

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
 Data File : P0068815.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2020 15:19
 Operator : DD\AJ
 Sample : L2886-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:19:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.779	3.850	769735	912512	24.878	24.104
2)	SA Decachlor...	10.659	9.101	978808	1017779	22.864	20.898
Target Compounds							
7)	L1 AR-1016-5	0.000	5.632	0	4179	N.D.	3.584 #
9)	L2 AR-1221-2	5.134	0.000	9064	0	38.153	N.D. #
12)	L3 AR-1232-2	5.758	0.000	12429	0	39.055	N.D. #
15)	L3 AR-1232-5	0.000	5.632	0	4179	N.D.	9.167 #
20)	L4 AR-1242-5	7.072	5.963	21658	31016	28.633	25.862
24)	L5 AR-1248-4	7.033	5.632	25185	4179	19.703	2.858 #
25)	L5 AR-1248-5	7.072	5.963	21658	31016	18.208	19.962
26)	L6 AR-1254-1	7.004	5.963	56838	31016	44.771	12.551 #
27)	L6 AR-1254-2	7.232	6.124	35976	31143	17.674	13.949
28)	L6 AR-1254-3	7.611	6.539	30178	63120	14.196	18.518 #
29)	L6 AR-1254-4	7.906	6.778	29874	42083	15.431	17.586
30)	L6 AR-1254-5	8.330	7.204	60328	88075	32.254	28.028
31)	L7 AR-1260-1	7.774	6.676	27973	64315	18.431	28.770 #
32)	L7 AR-1260-2	8.042	6.874	53423	80502	24.404	28.041
33)	L7 AR-1260-3	8.403	7.027	81943	69926	43.568	27.236 #
34)	L7 AR-1260-4	8.633	7.506	67613	95600	37.881	44.008
35)	L7 AR-1260-5	8.947	7.755	147633	220431	34.192	39.888
36)	L8 AR-1262-1	8.403	7.204	81943	88075	30.704	54.098 #
37)	L8 AR-1262-2	8.947	7.755	147633	220431	31.713	39.350
38)	L8 AR-1262-3	9.240	8.039	97024	147739	31.129	62.674 #
39)	L8 AR-1262-4	9.331	8.103	101852	210949	42.796	50.897
40)	L8 AR-1262-5	9.962	8.598	76136	103475	41.380	49.707
41)	L9 AR-1268-1	9.240	8.039	97024	147739	15.510	20.616 #
42)	L9 AR-1268-2	9.331	8.103	101852	210949	18.465	32.667 #
43)	L9 AR-1268-3	9.543	0.000	4363	0	0.907	N.D. #
44)	L9 AR-1268-4	9.962	8.598	76136	103475	34.709	41.373
45)	L9 AR-1268-5	10.347	8.869	56309	80423	3.735	4.826 #

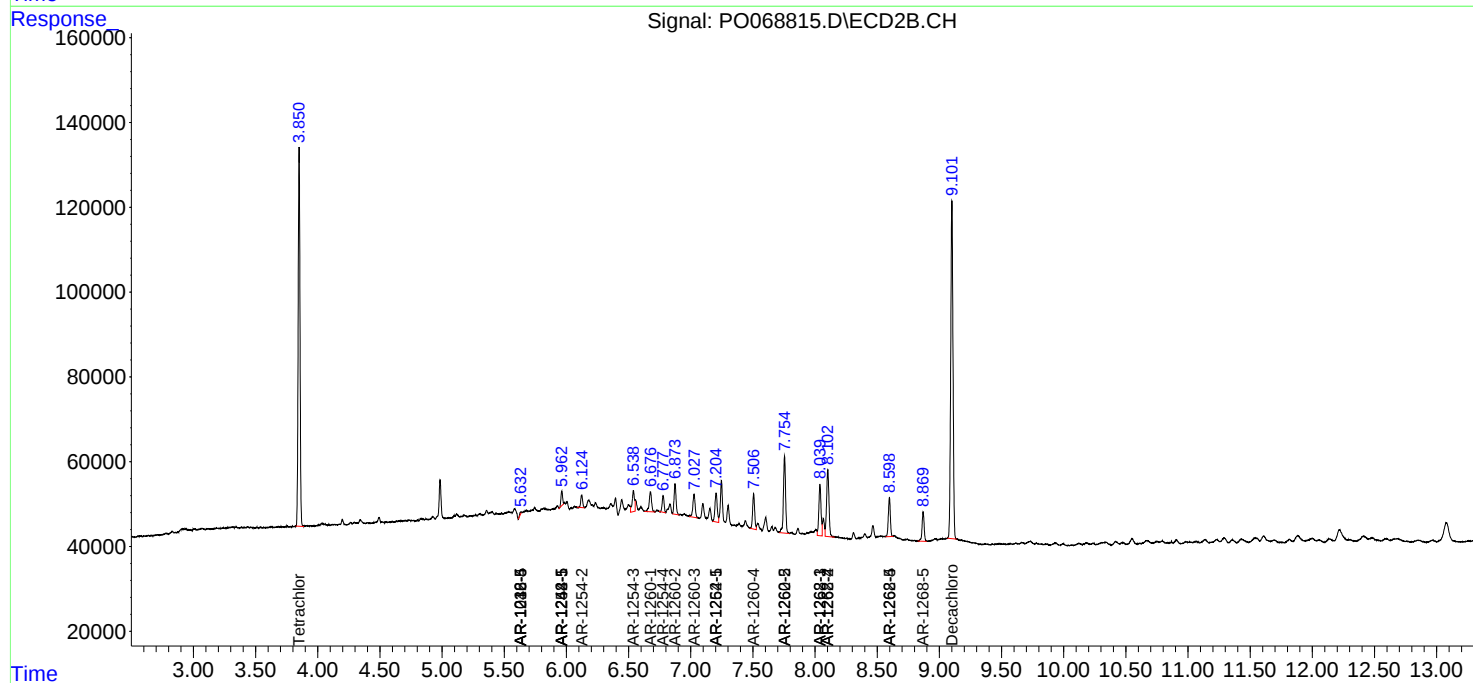
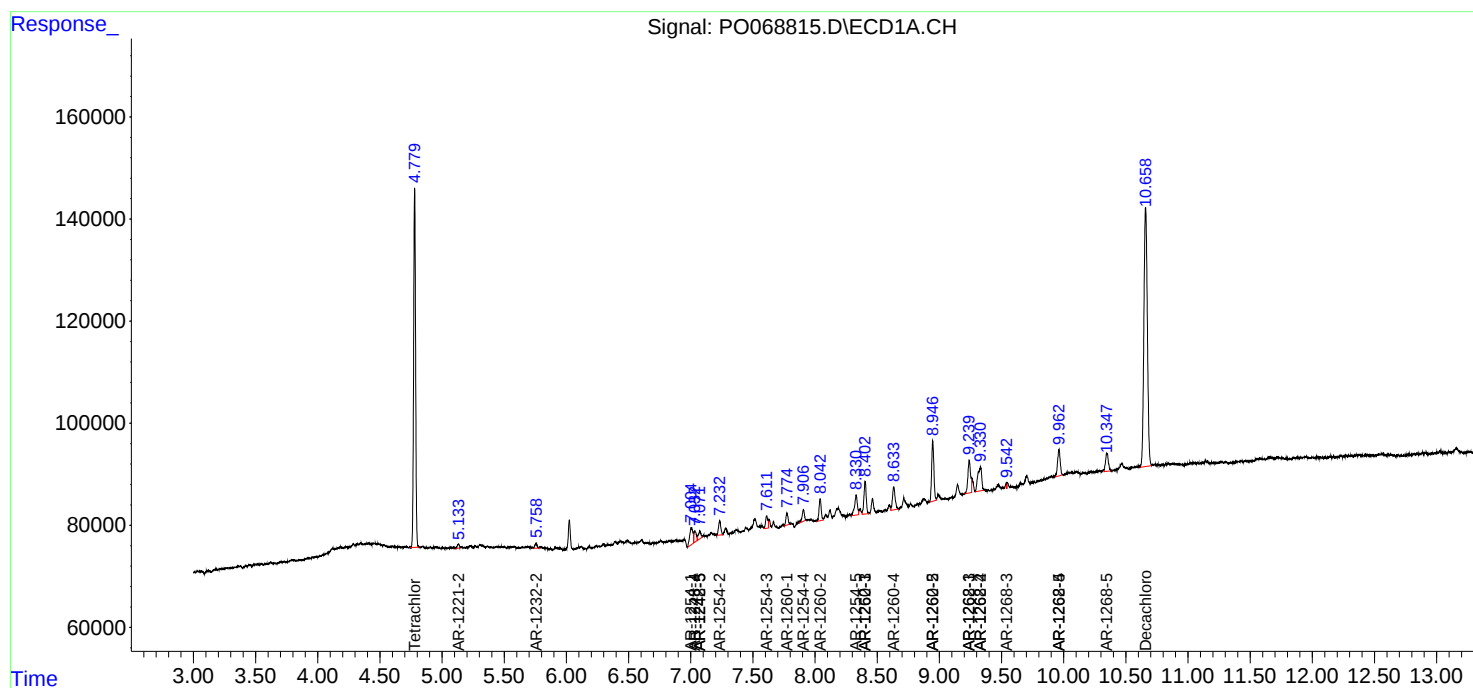
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

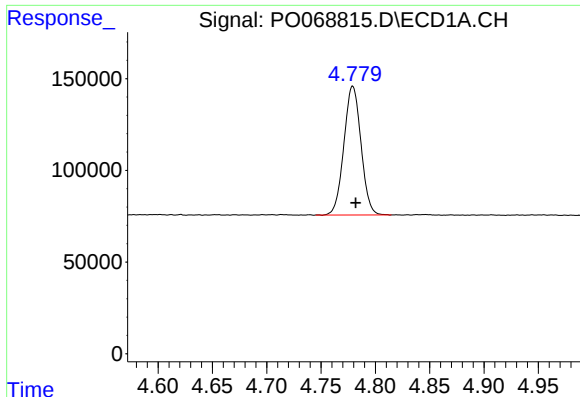
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
Data File : P0068815.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2020 15:19
Operator : DD\AJ
Sample : L2886-06
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:19:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 06 05:06:44 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

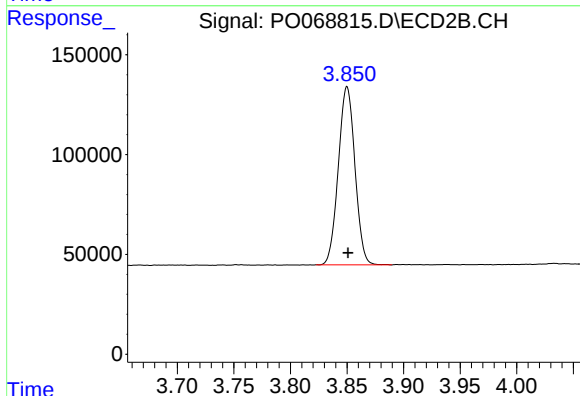




#1 Tetrachloro-m-xylene

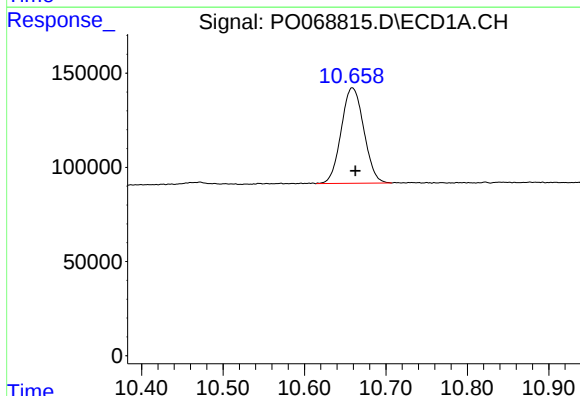
R.T.: 4.779 min
Delta R.T.: -0.003 min
Response: 769735
Conc: 24.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



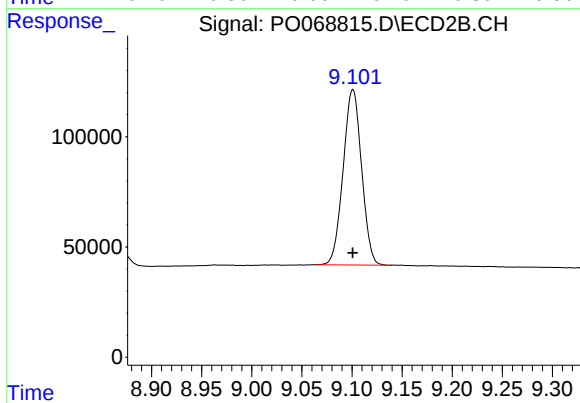
#1 Tetrachloro-m-xylene

R.T.: 3.850 min
Delta R.T.: 0.000 min
Response: 912512
Conc: 24.10 ng/ml



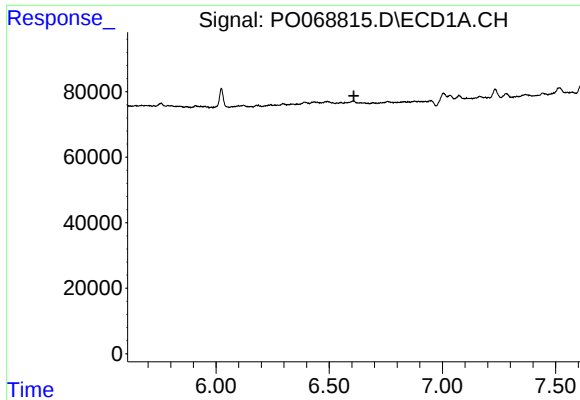
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.004 min
Response: 978808
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

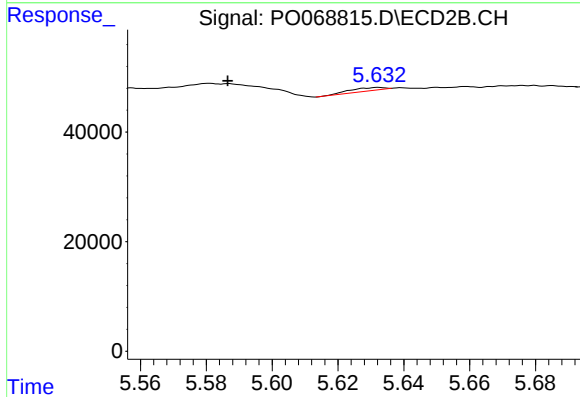
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 1017779
Conc: 20.90 ng/ml



#7 AR-1016-5

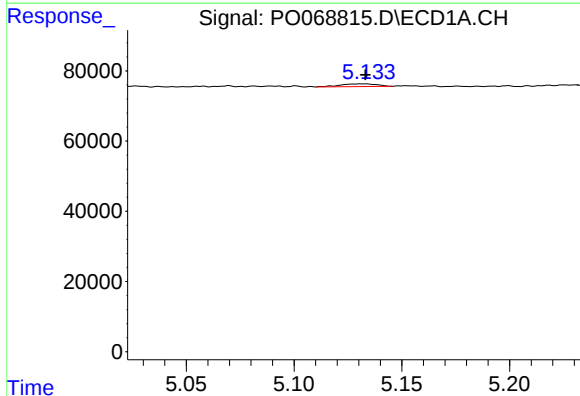
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



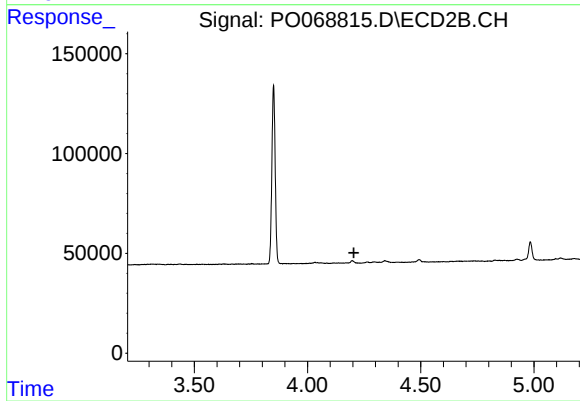
#7 AR-1016-5

R.T.: 5.632 min
Delta R.T.: 0.046 min
Response: 4179
Conc: 3.58 ng/ml



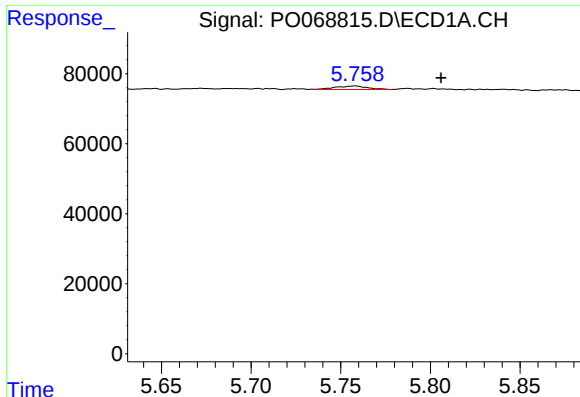
#9 AR-1221-2

R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 9064
Conc: 38.15 ng/ml



#9 AR-1221-2

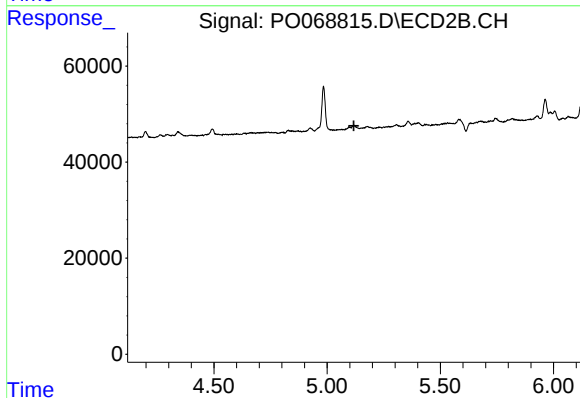
R.T.: 0.000 min
Exp R.T.: 4.205 min
Response: 0
Conc: N.D.



#12 AR-1232-2

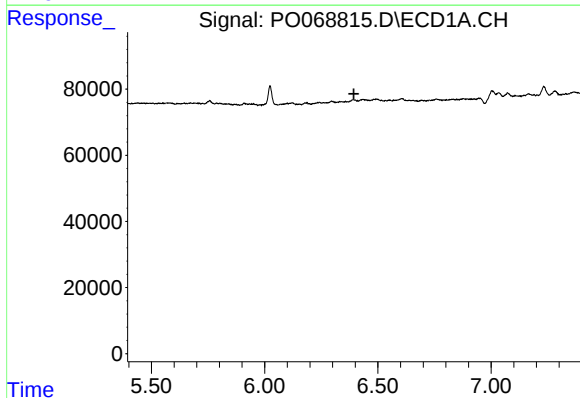
R.T.: 5.758 min
Delta R.T.: -0.048 min
Response: 12429
Conc: 39.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



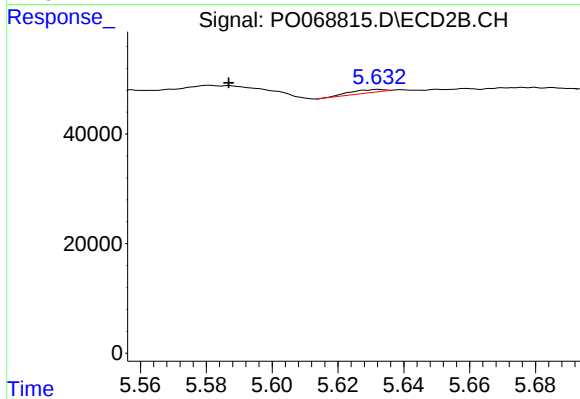
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



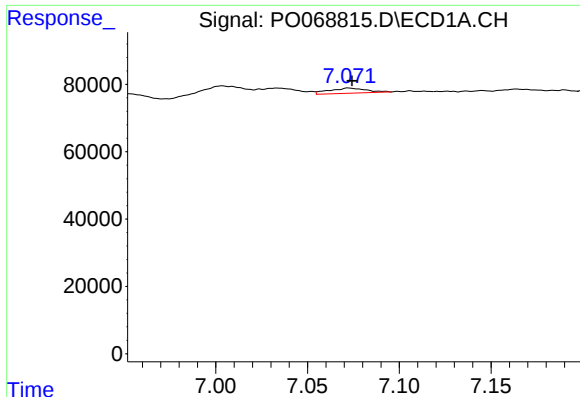
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#15 AR-1232-5

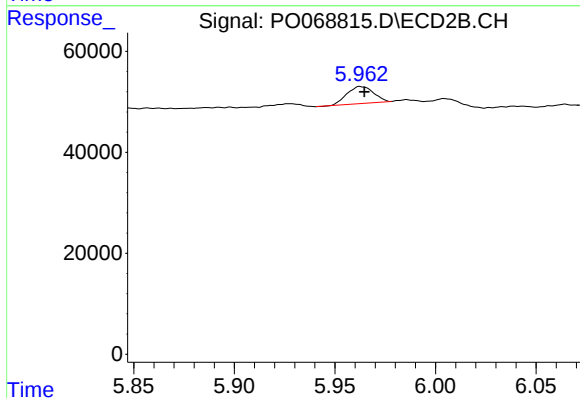
R.T.: 5.632 min
Delta R.T.: 0.046 min
Response: 4179
Conc: 9.17 ng/ml



#20 AR-1242-5

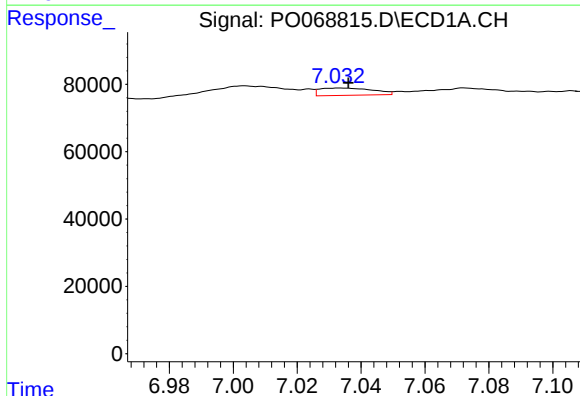
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 21658
Conc: 28.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



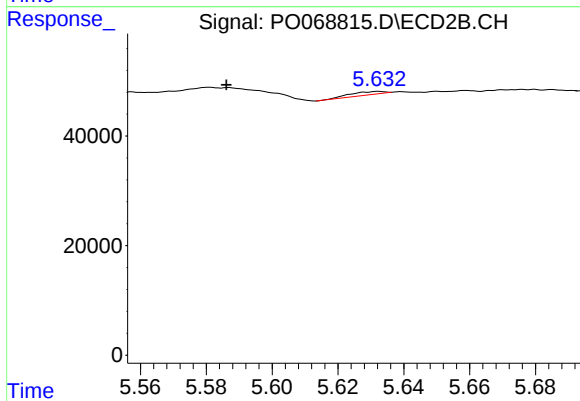
#20 AR-1242-5

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 31016
Conc: 25.86 ng/ml



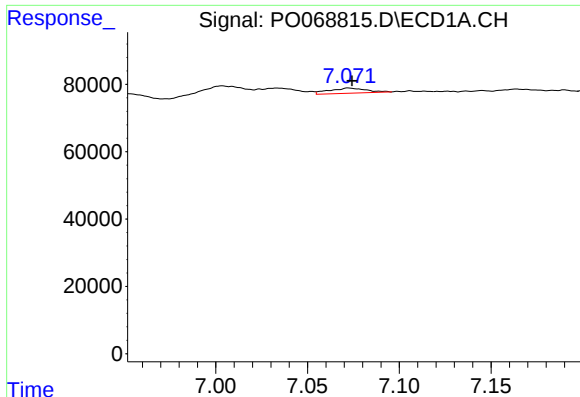
#24 AR-1248-4

R.T.: 7.033 min
Delta R.T.: -0.003 min
Response: 25185
Conc: 19.70 ng/ml



#24 AR-1248-4

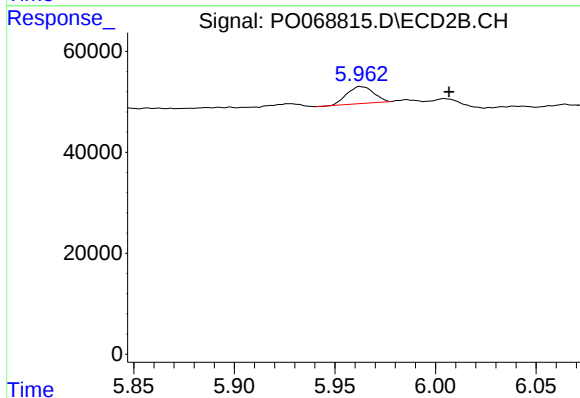
R.T.: 5.632 min
Delta R.T.: 0.046 min
Response: 4179
Conc: 2.86 ng/ml



#25 AR-1248-5

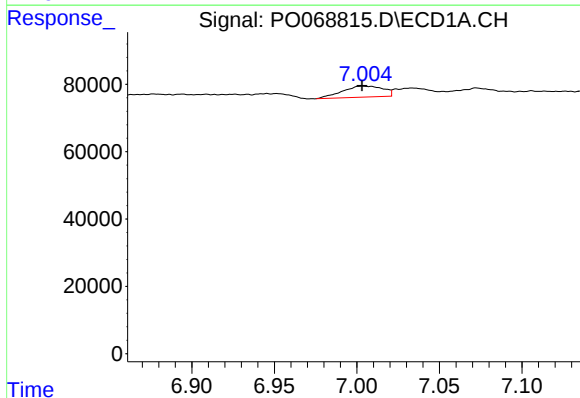
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 21658
Conc: 18.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



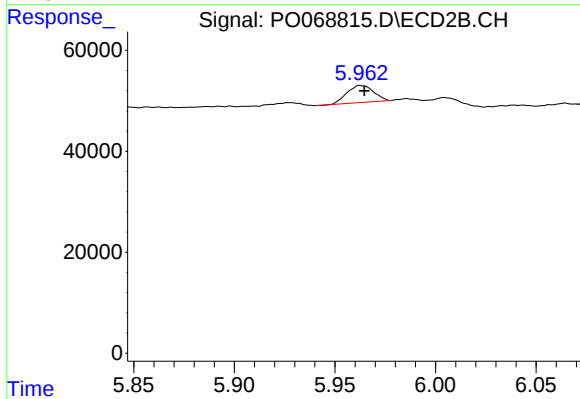
#25 AR-1248-5

R.T.: 5.963 min
Delta R.T.: -0.044 min
Response: 31016
Conc: 19.96 ng/ml



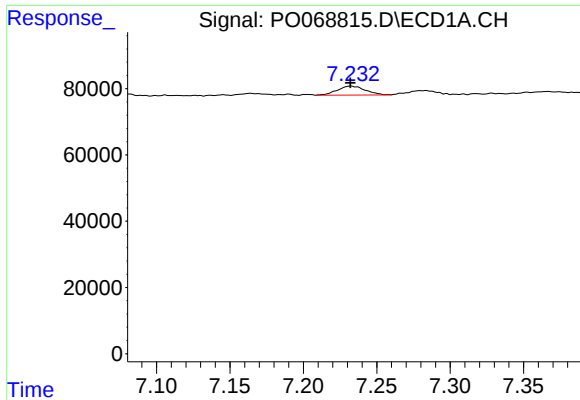
#26 AR-1254-1

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 56838
Conc: 44.77 ng/ml



#26 AR-1254-1

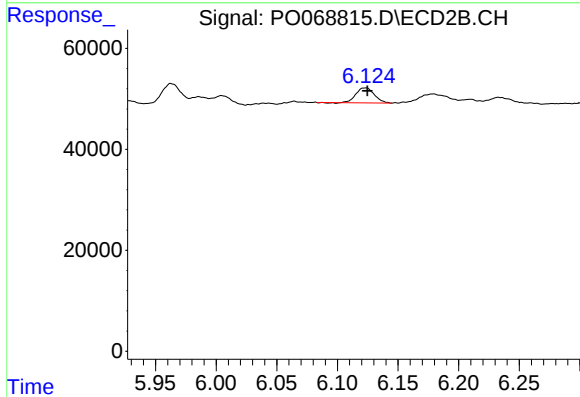
R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 31016
Conc: 12.55 ng/ml



#27 AR-1254-2

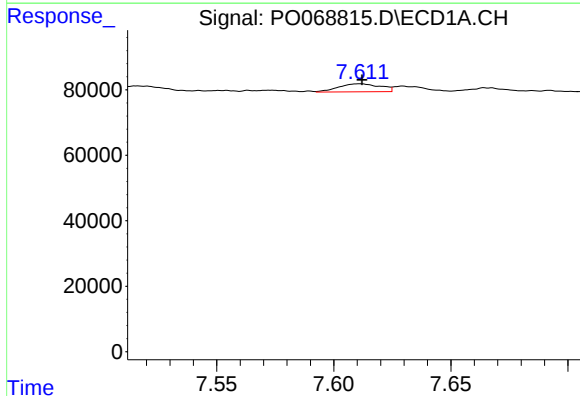
R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 35976
Conc: 17.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



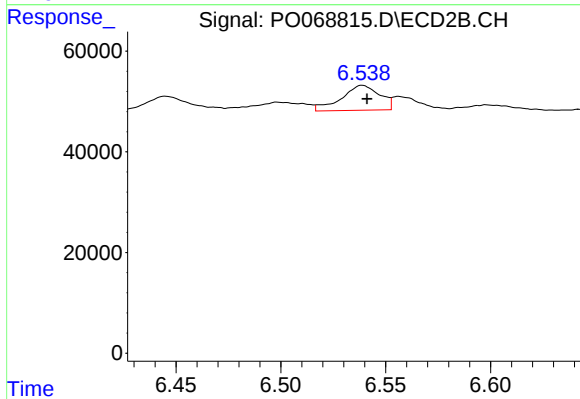
#27 AR-1254-2

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 31143
Conc: 13.95 ng/ml



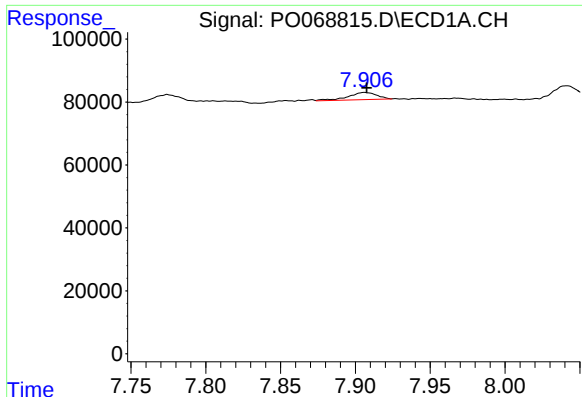
#28 AR-1254-3

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 30178
Conc: 14.20 ng/ml



#28 AR-1254-3

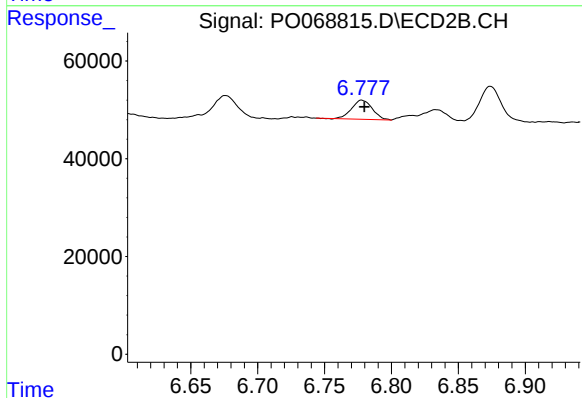
R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 63120
Conc: 18.52 ng/ml



#29 AR-1254-4

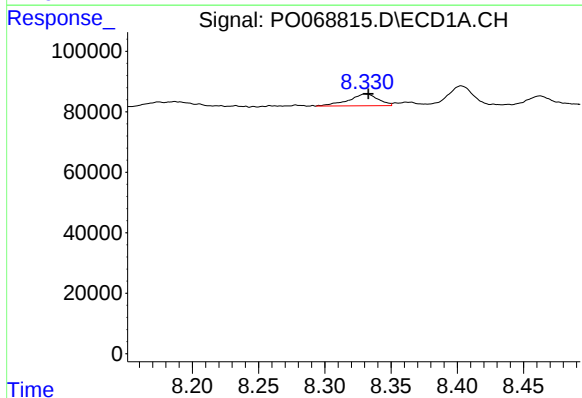
R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 29874
Conc: 15.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



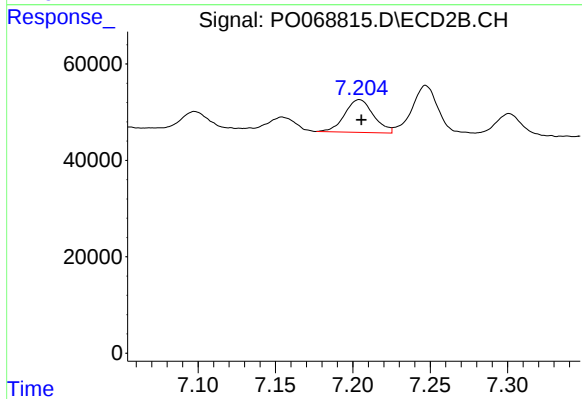
#29 AR-1254-4

R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 42083
Conc: 17.59 ng/ml



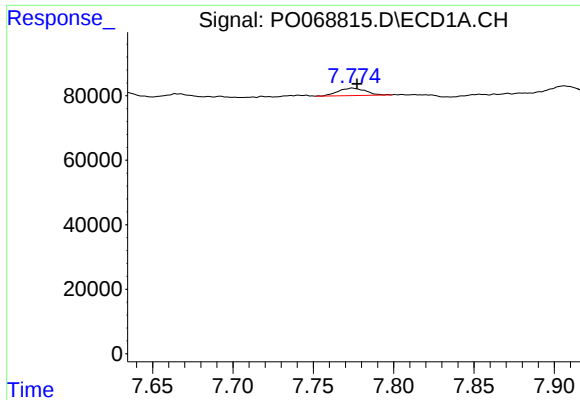
#30 AR-1254-5

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 60328
Conc: 32.25 ng/ml



#30 AR-1254-5

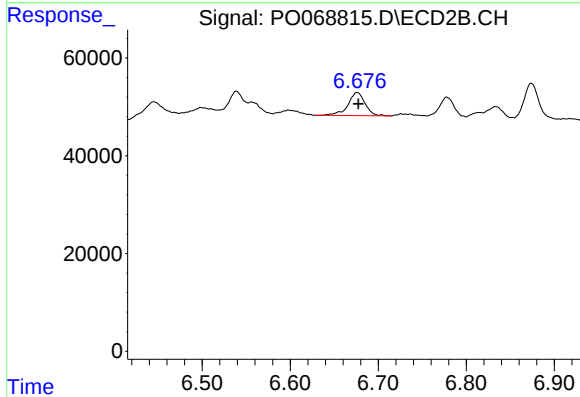
R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 88075
Conc: 28.03 ng/ml



#31 AR-1260-1

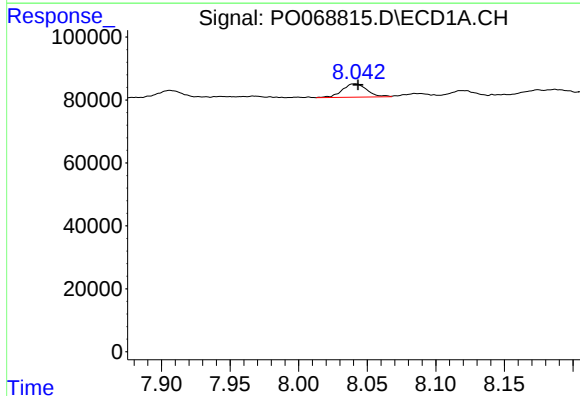
R.T.: 7.774 min
Delta R.T.: -0.003 min
Response: 27973
Conc: 18.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



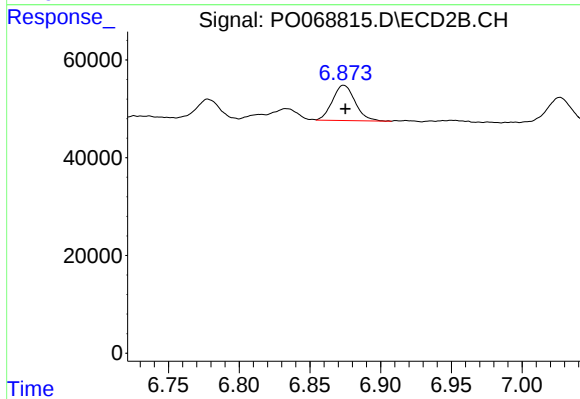
#31 AR-1260-1

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 64315
Conc: 28.77 ng/ml



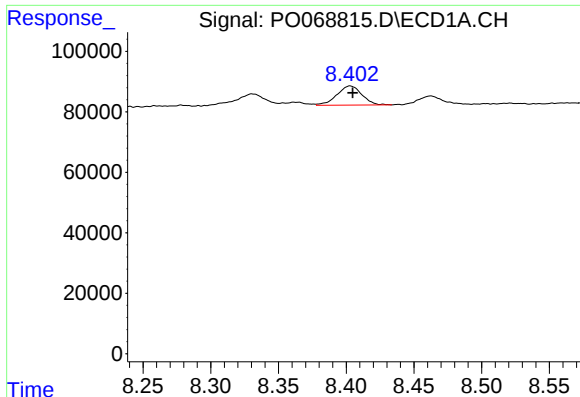
#32 AR-1260-2

R.T.: 8.042 min
Delta R.T.: -0.002 min
Response: 53423
Conc: 24.40 ng/ml



#32 AR-1260-2

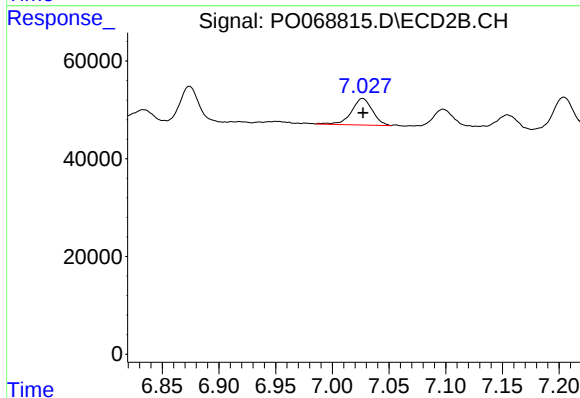
R.T.: 6.874 min
Delta R.T.: -0.001 min
Response: 80502
Conc: 28.04 ng/ml



#33 AR-1260-3

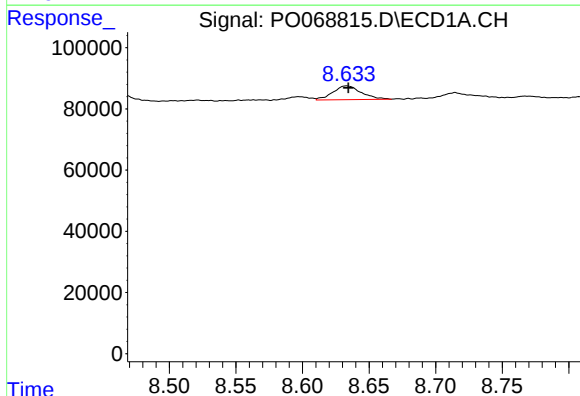
R.T.: 8.403 min
Delta R.T.: -0.002 min
Response: 81943
Conc: 43.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



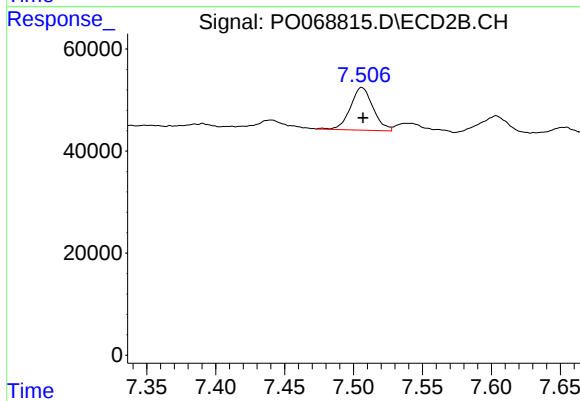
#33 AR-1260-3

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 69926
Conc: 27.24 ng/ml



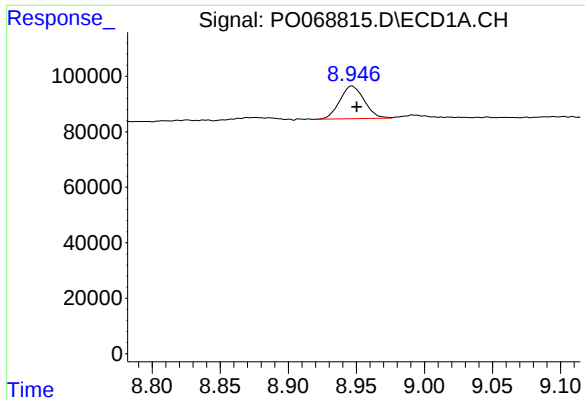
#34 AR-1260-4

R.T.: 8.633 min
Delta R.T.: -0.001 min
Response: 67613
Conc: 37.88 ng/ml



#34 AR-1260-4

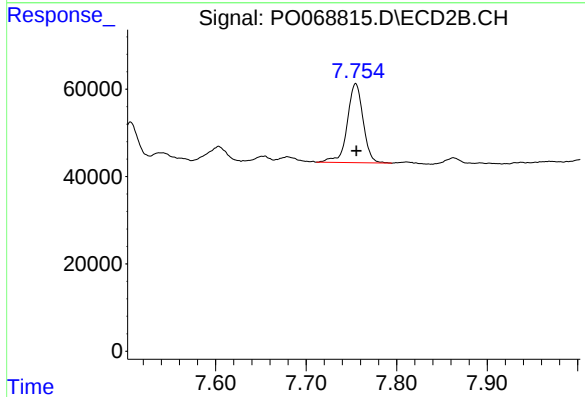
R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 95600
Conc: 44.01 ng/ml



#35 AR-1260-5

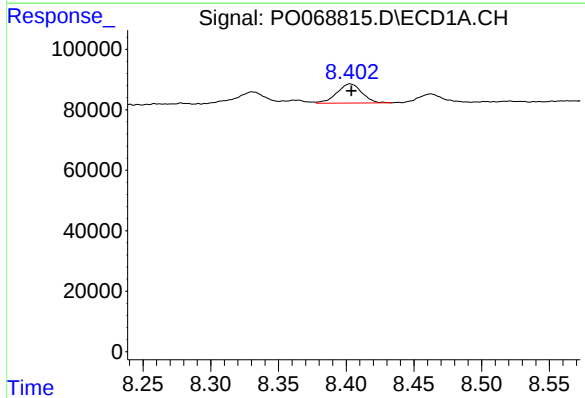
R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 147633
Conc: 34.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



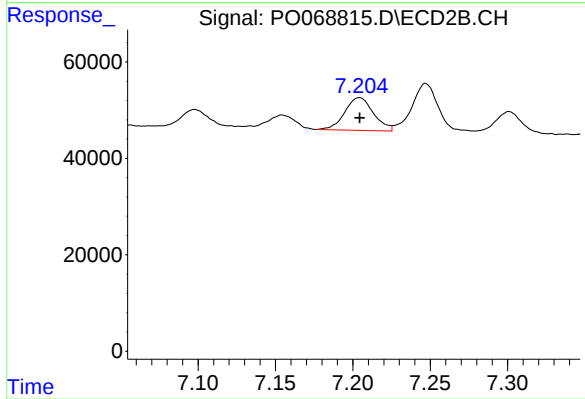
#35 AR-1260-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 220431
Conc: 39.89 ng/ml



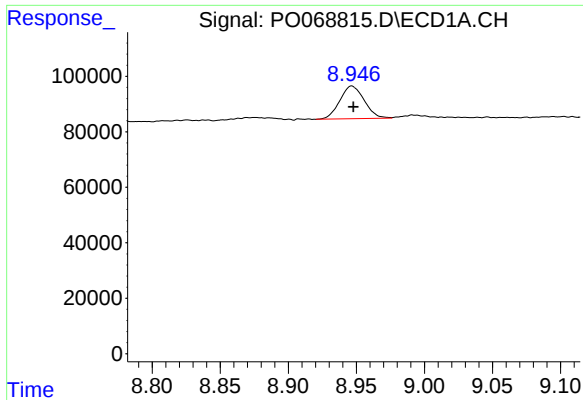
#36 AR-1262-1

R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 81943
Conc: 30.70 ng/ml



#36 AR-1262-1

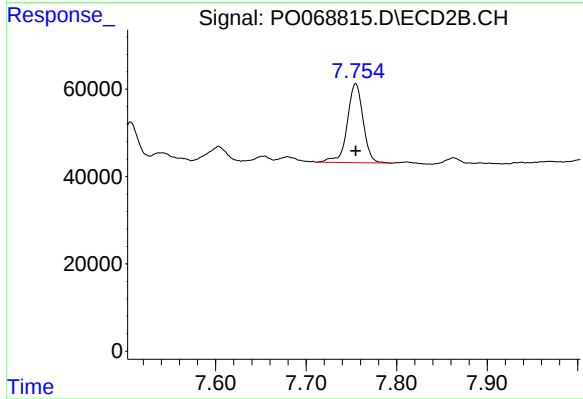
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 88075
Conc: 54.10 ng/ml



#37 AR-1262-2

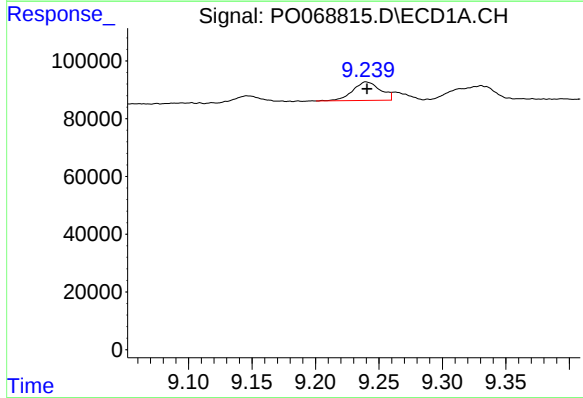
R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 147633
Conc: 31.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



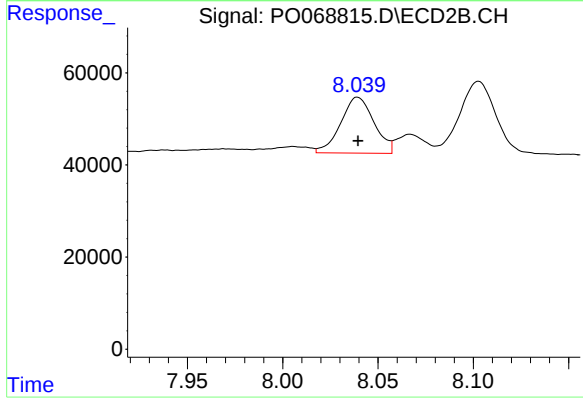
#37 AR-1262-2

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 220431
Conc: 39.35 ng/ml



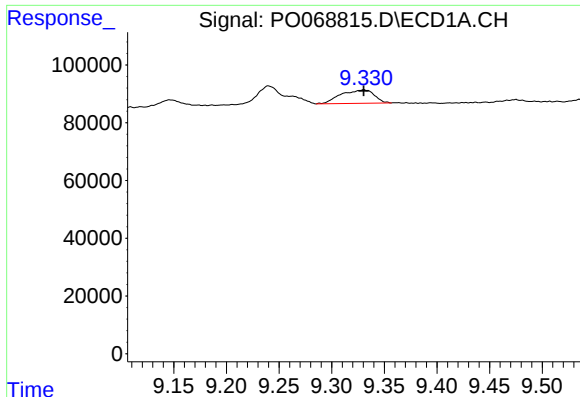
#38 AR-1262-3

R.T.: 9.240 min
Delta R.T.: 0.000 min
Response: 97024
Conc: 31.13 ng/ml



#38 AR-1262-3

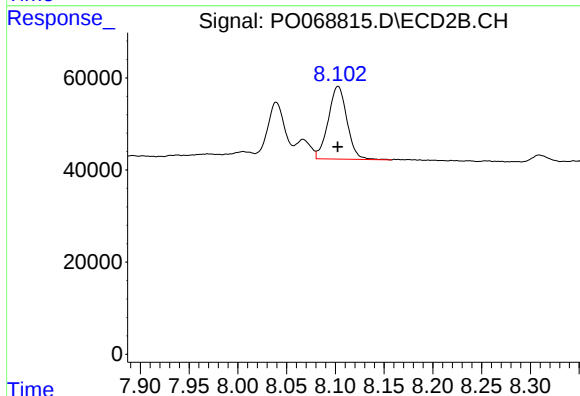
R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 147739
Conc: 62.67 ng/ml



#39 AR-1262-4

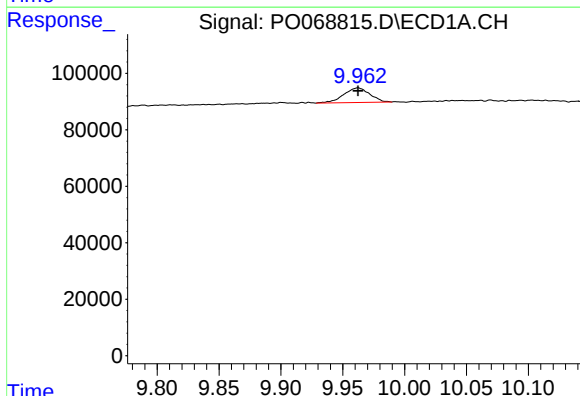
R.T.: 9.331 min
Delta R.T.: 0.000 min
Response: 101852
Conc: 42.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



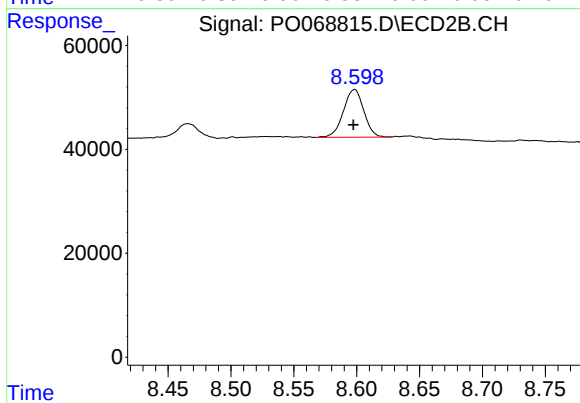
#39 AR-1262-4

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 210949
Conc: 50.90 ng/ml



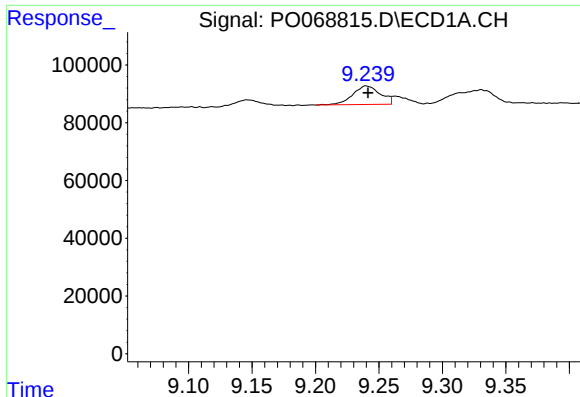
#40 AR-1262-5

R.T.: 9.962 min
Delta R.T.: 0.000 min
Response: 76136
Conc: 41.38 ng/ml



#40 AR-1262-5

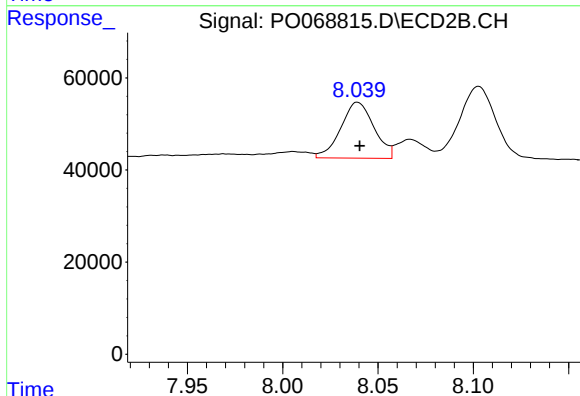
R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 103475
Conc: 49.71 ng/ml



#41 AR-1268-1

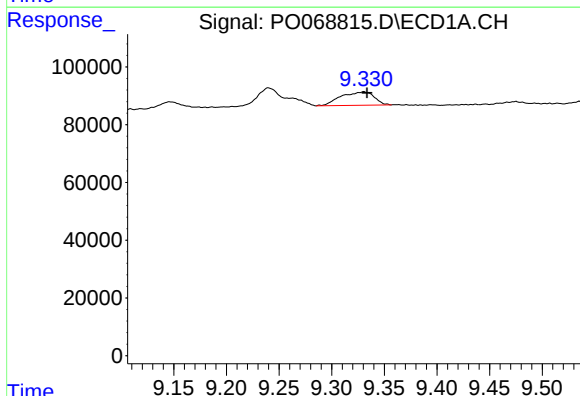
R.T.: 9.240 min
Delta R.T.: -0.002 min
Response: 97024
Conc: 15.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



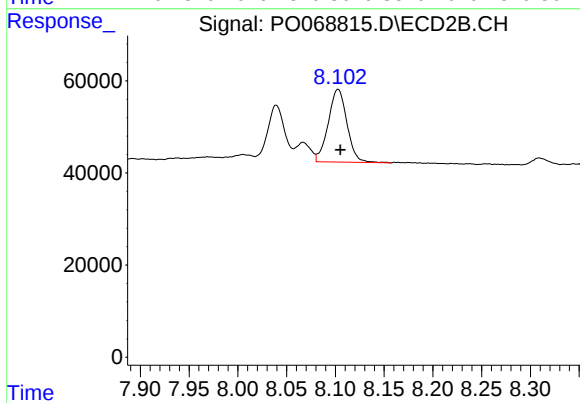
#41 AR-1268-1

R.T.: 8.039 min
Delta R.T.: -0.001 min
Response: 147739
Conc: 20.62 ng/ml



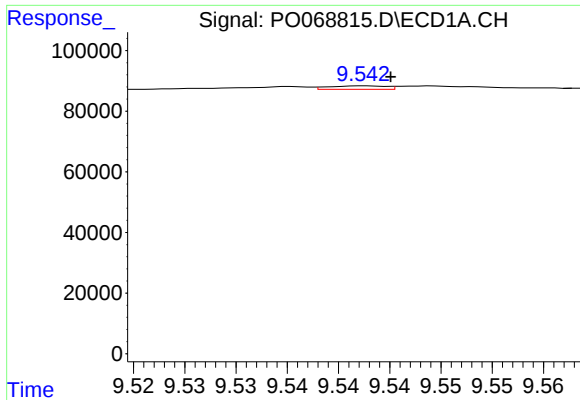
#42 AR-1268-2

R.T.: 9.331 min
Delta R.T.: -0.003 min
Response: 101852
Conc: 18.46 ng/ml



#42 AR-1268-2

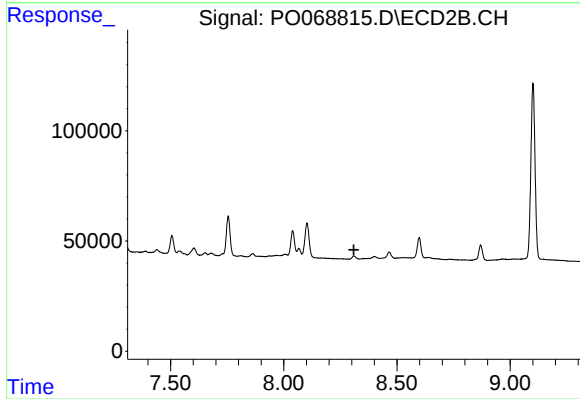
R.T.: 8.103 min
Delta R.T.: -0.002 min
Response: 210949
Conc: 32.67 ng/ml



#43 AR-1268-3

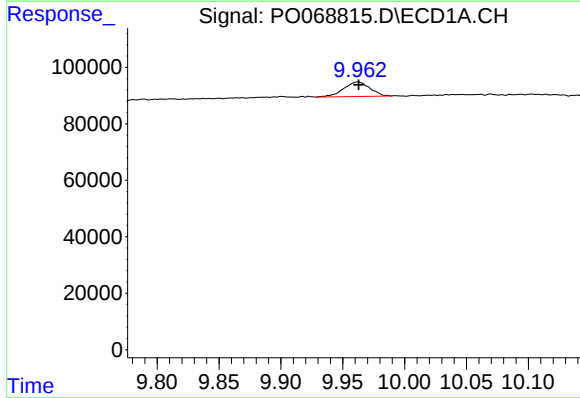
R.T.: 9.543 min
Delta R.T.: -0.002 min
Response: 4363
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



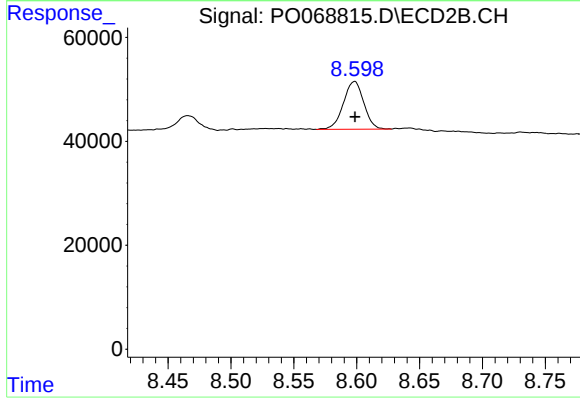
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.310 min
Response: 0
Conc: N.D.



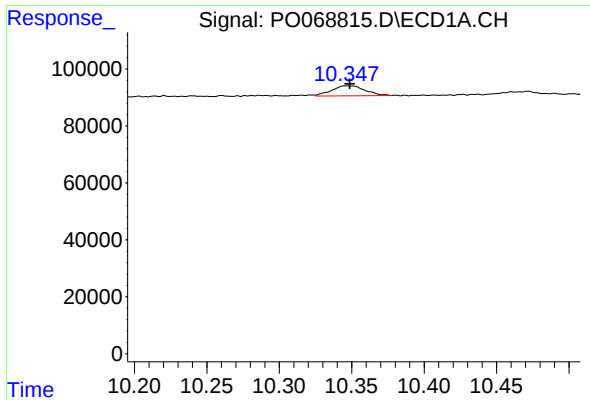
#44 AR-1268-4

R.T.: 9.962 min
Delta R.T.: 0.000 min
Response: 76136
Conc: 34.71 ng/ml



#44 AR-1268-4

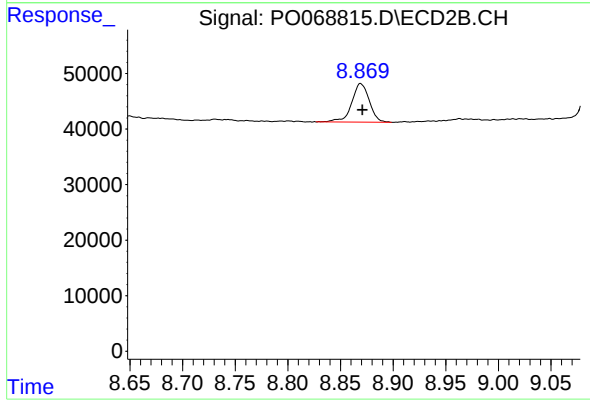
R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 103475
Conc: 41.37 ng/ml



#45 AR-1268-5

R.T.: 10.347 min
Delta R.T.: -0.002 min
Response: 56309
Conc: 3.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.869 min
Delta R.T.: -0.002 min
Response: 80423
Conc: 4.83 ng/ml