

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
 Data File : P0078039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2021 13:57
 Operator : DD\AJ
 Sample : M2457-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 14:36:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.346	3.624	989811	620622	13.392	20.539 #
2)	SA Decachlor...	9.961	8.816	1467032	991833	29.673	34.110
Target Compounds							
20)	L4 AR-1242-5	6.613	0.000	21485	0	16.056	N.D. #
25)	L5 AR-1248-5	6.613	0.000	21485	0	9.496	N.D. #
26)	L6 AR-1254-1	6.535	0.000	17001	0	6.850	N.D. #
27)	L6 AR-1254-2	6.760	0.000	38334	0	9.879	N.D. #
28)	L6 AR-1254-3	7.139	6.282	73834	60771	18.819	25.462 #
29)	L6 AR-1254-4	7.430	0.000	33301	0	12.262	N.D. #
30)	L6 AR-1254-5	7.854	6.943	123040	112802	42.072	49.629
31)	L7 AR-1260-1	7.304	6.417	56422	47802	20.106	29.834 #
32)	L7 AR-1260-2	7.568	6.615	83772	58287	24.902	30.191
33)	L7 AR-1260-3	7.927	6.763	46129	41277	18.905	22.498
34)	L7 AR-1260-4	8.149	7.241	94020	27253	35.099	18.079 #
35)	L7 AR-1260-5	8.466	7.489	73046	43282	14.223	12.411
36)	L8 AR-1262-1	7.927	6.943	46129	112802	12.876	96.133 #
37)	L8 AR-1262-2	8.466	7.489	73046	43282	12.135	11.095
38)	L8 AR-1262-3	8.737	7.772	137342	85007	34.006	52.822 #
39)	L8 AR-1262-4	8.818	7.834	70841	87817	22.716	29.284 #
40)	L8 AR-1262-5	9.364	8.330	24585	20770	11.865	15.007 #
41)	L9 AR-1268-1	8.737	7.772	137342	85007	19.375	18.568
42)	L9 AR-1268-2	8.818	7.834	70841	87817	10.947	21.225 #
43)	L9 AR-1268-3	9.001	8.039	240917	182135	44.268	51.422
44)	L9 AR-1268-4	9.364	8.330	24585	20770	10.916	13.728 #
45)	L9 AR-1268-5	9.696	8.599	729153	449194	41.694	42.641

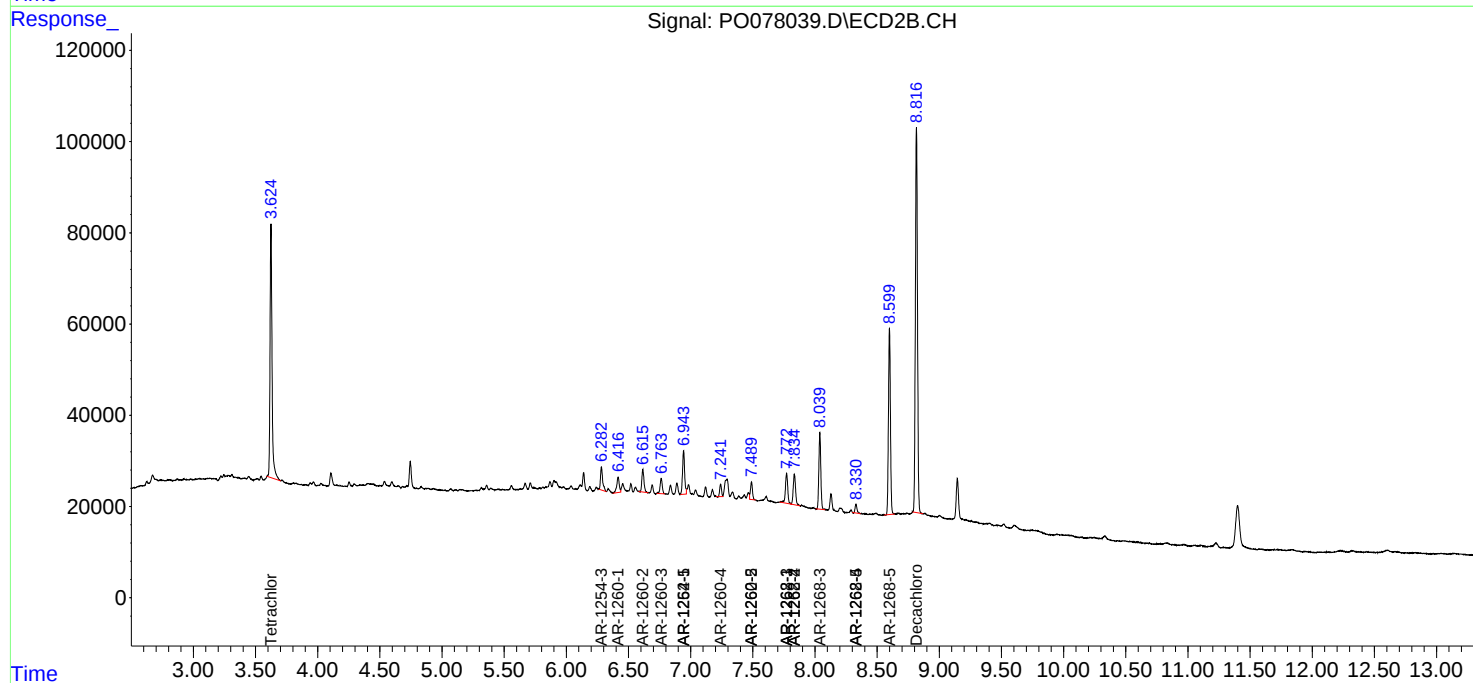
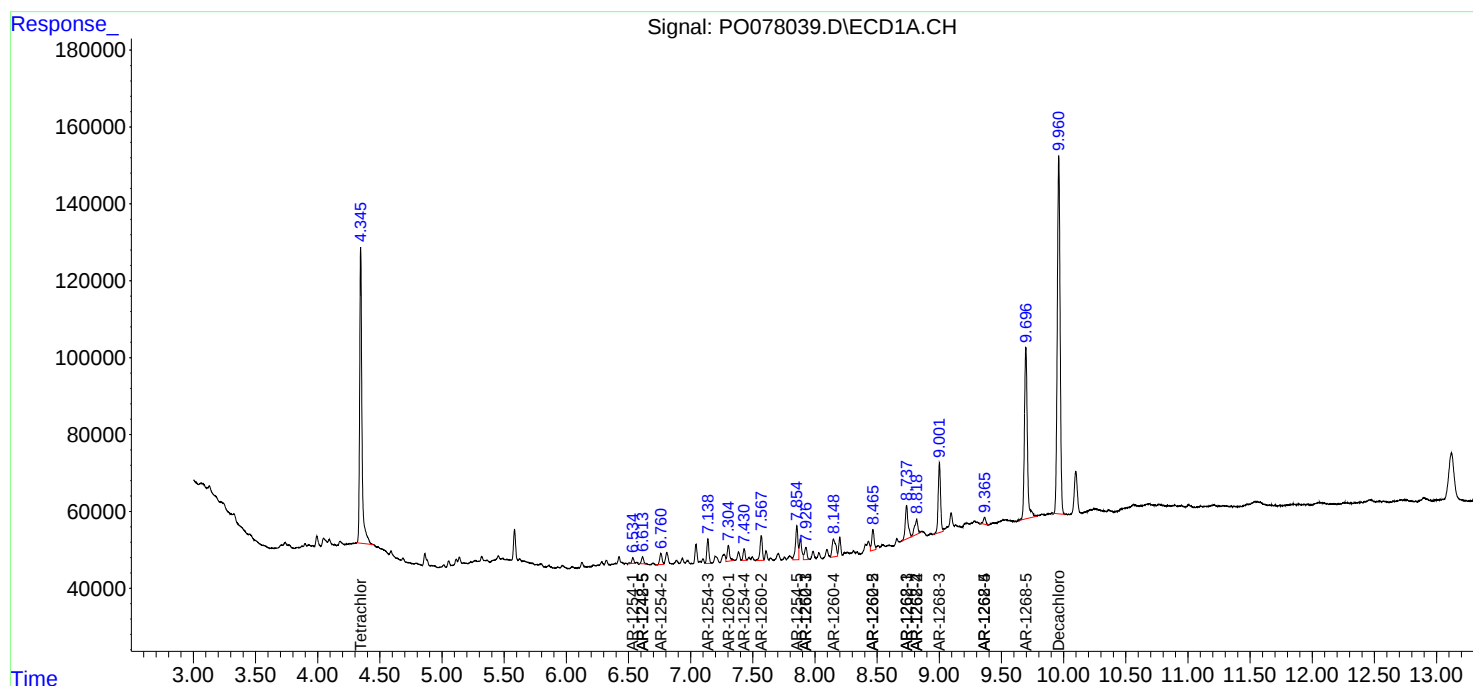
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

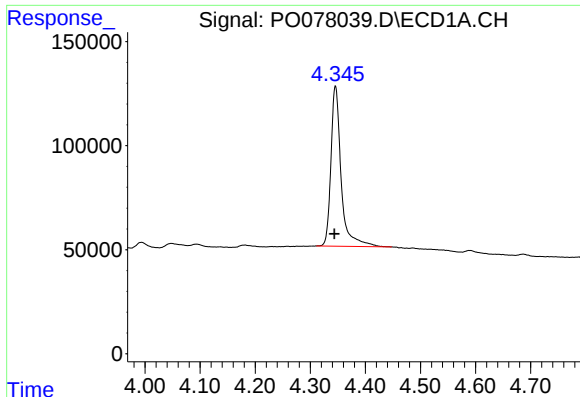
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
Data File : P0078039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2021 13:57
Operator : DD\AJ
Sample : M2457-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 14:36:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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

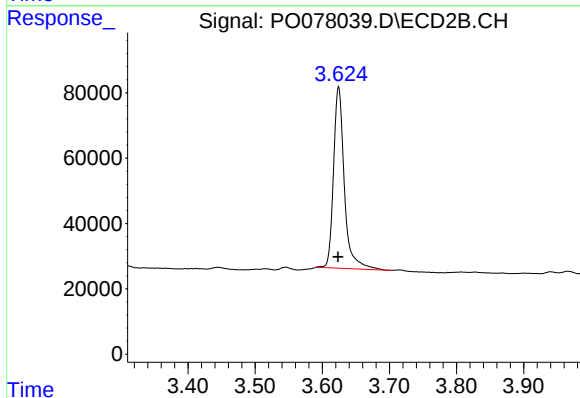




#1 Tetrachloro-m-xylene

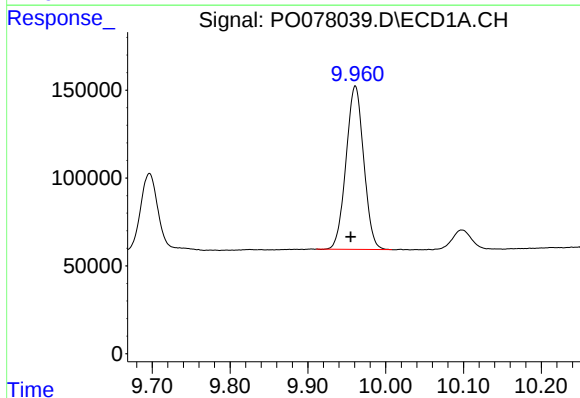
R.T.: 4.346 min
Delta R.T.: 0.002 min
Response: 989811
Conc: 13.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



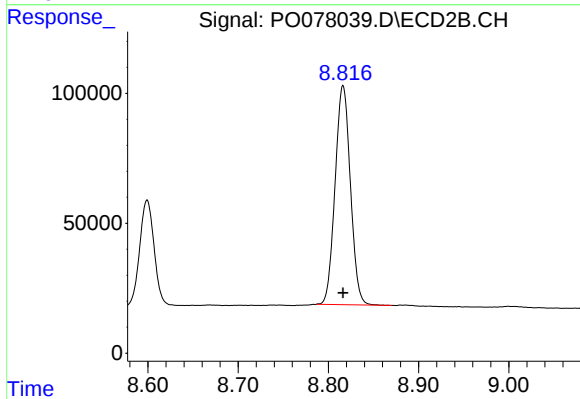
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 620622
Conc: 20.54 ng/ml



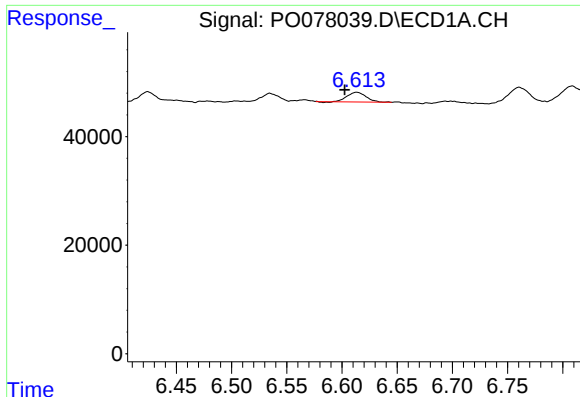
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.006 min
Response: 1467032
Conc: 29.67 ng/ml



#2 Decachlorobiphenyl

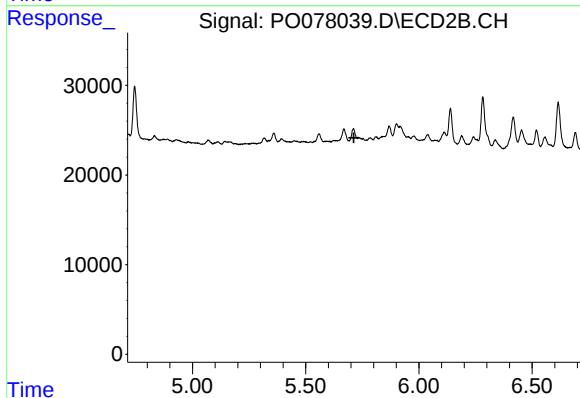
R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 991833
Conc: 34.11 ng/ml



#20 AR-1242-5

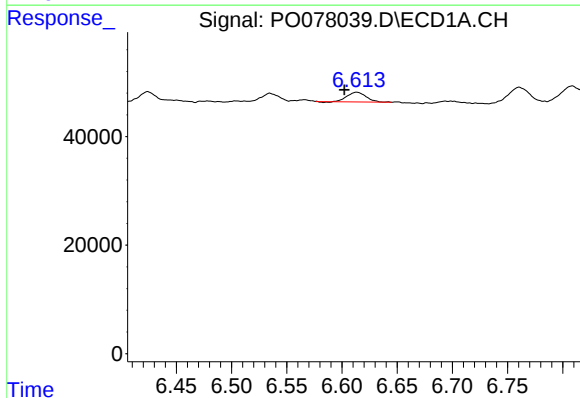
R.T.: 6.613 min
Delta R.T.: 0.011 min
Response: 21485
Conc: 16.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



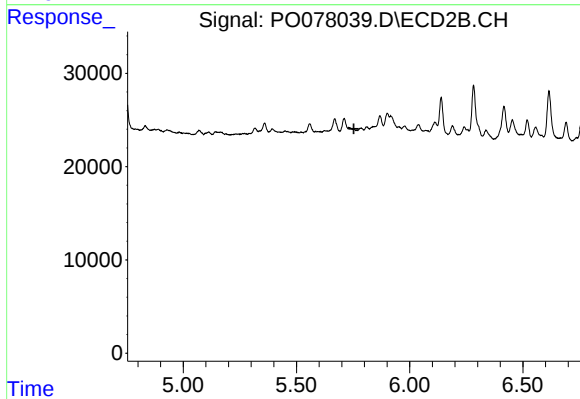
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



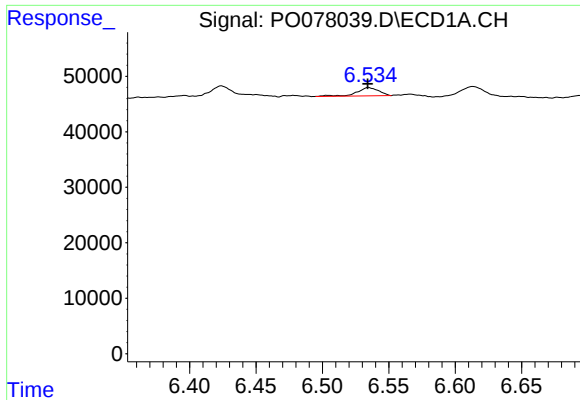
#25 AR-1248-5

R.T.: 6.613 min
Delta R.T.: 0.011 min
Response: 21485
Conc: 9.50 ng/ml



#25 AR-1248-5

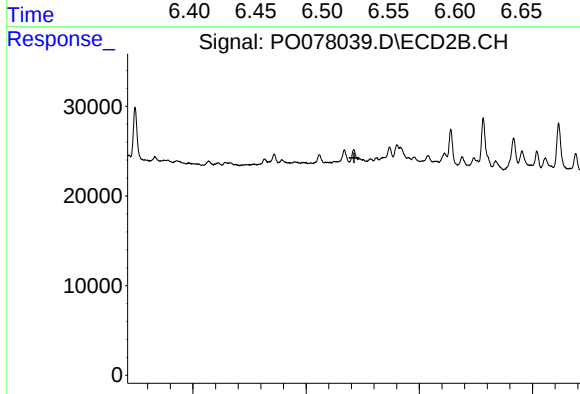
R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#26 AR-1254-1

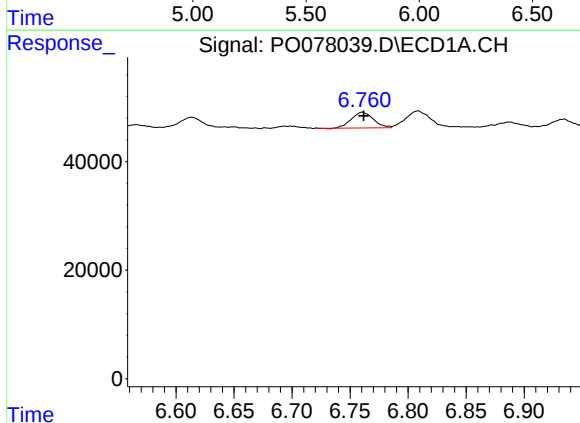
R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 17001
Conc: 6.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



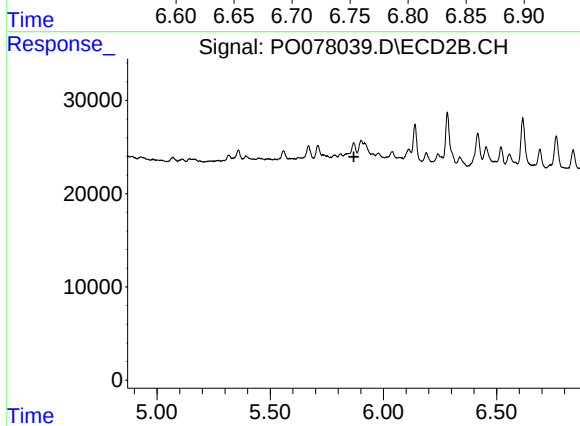
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



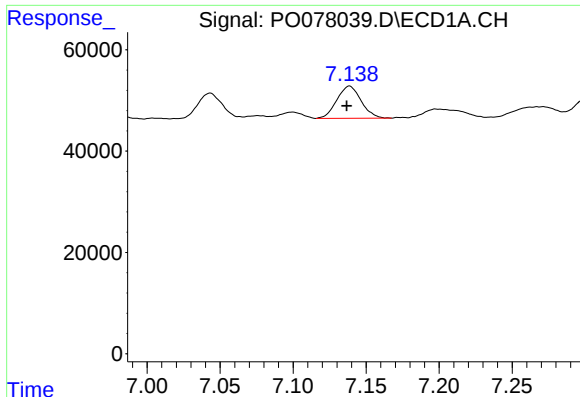
#27 AR-1254-2

R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 38334
Conc: 9.88 ng/ml



#27 AR-1254-2

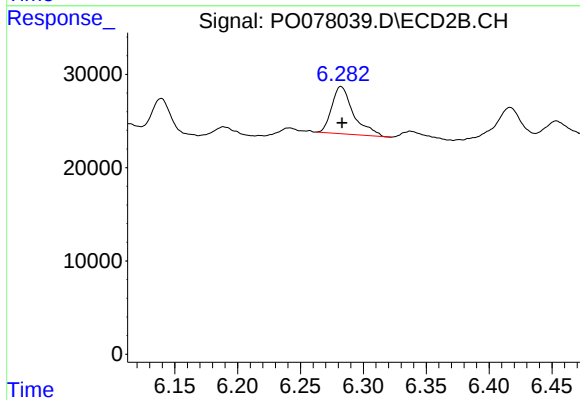
R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#28 AR-1254-3

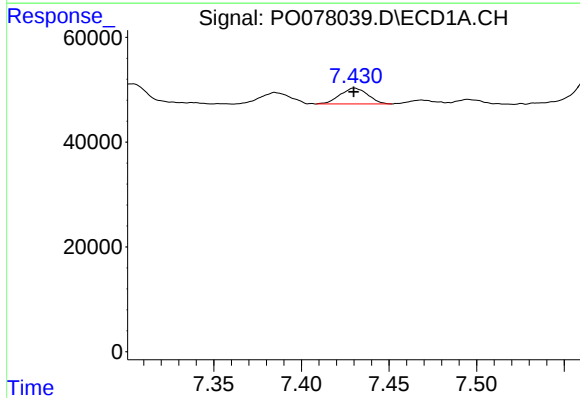
R.T.: 7.139 min
Delta R.T.: 0.002 min
Response: 73834
Conc: 18.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



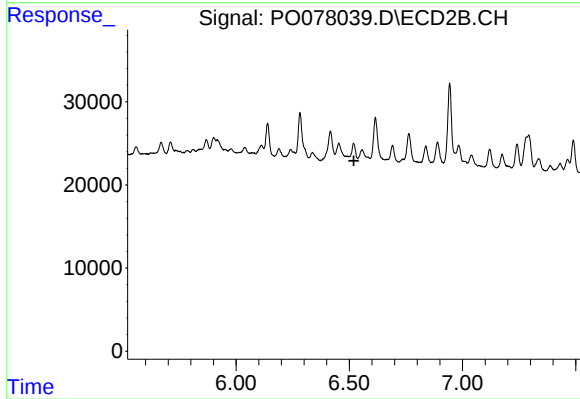
#28 AR-1254-3

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 60771
Conc: 25.46 ng/ml



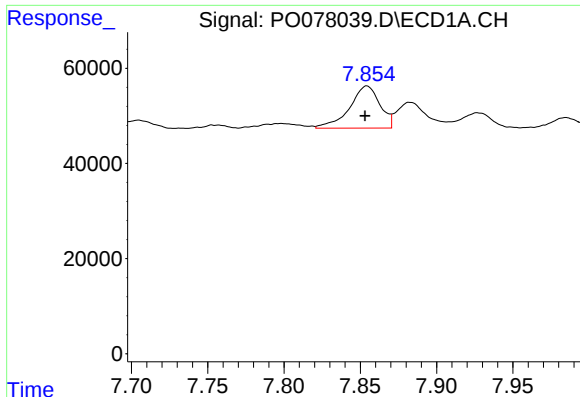
#29 AR-1254-4

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 33301
Conc: 12.26 ng/ml



#29 AR-1254-4

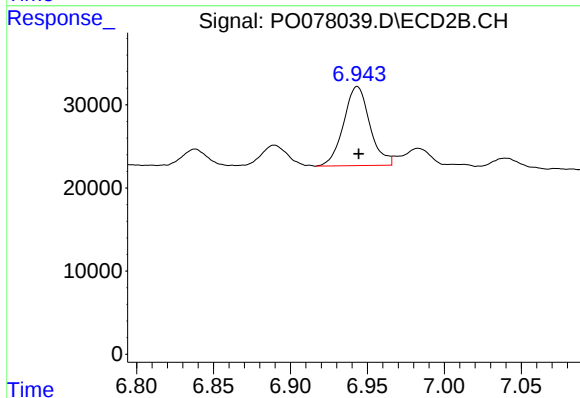
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#30 AR-1254-5

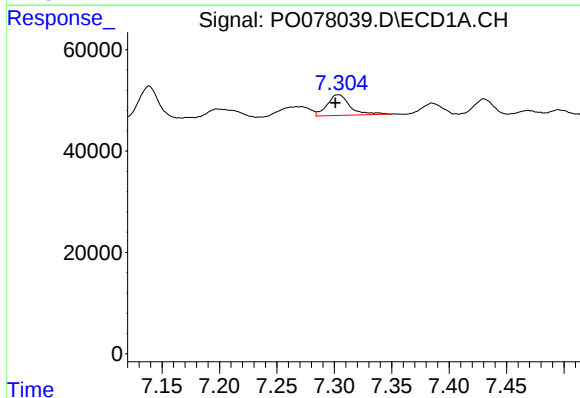
R.T.: 7.854 min
Delta R.T.: 0.001 min
Response: 123040
Conc: 42.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



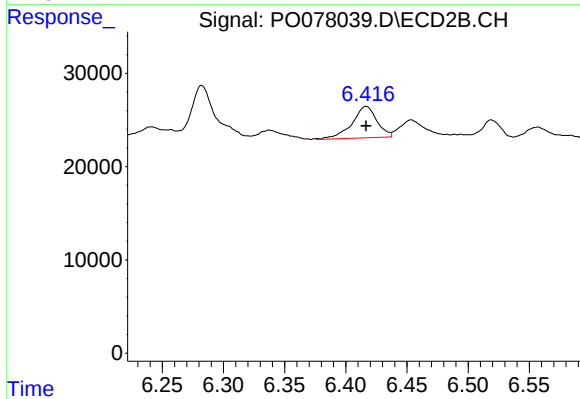
#30 AR-1254-5

R.T.: 6.943 min
Delta R.T.: -0.001 min
Response: 112802
Conc: 49.63 ng/ml



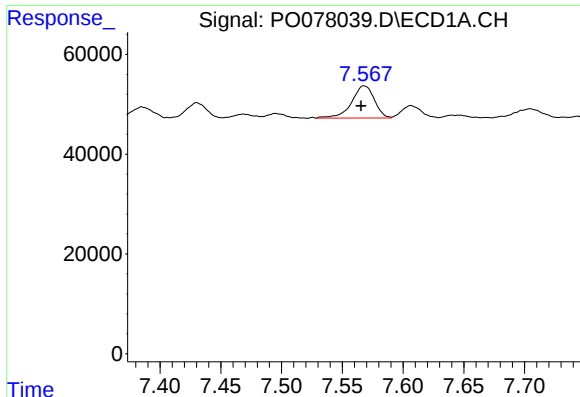
#31 AR-1260-1

R.T.: 7.304 min
Delta R.T.: 0.003 min
Response: 56422
Conc: 20.11 ng/ml



#31 AR-1260-1

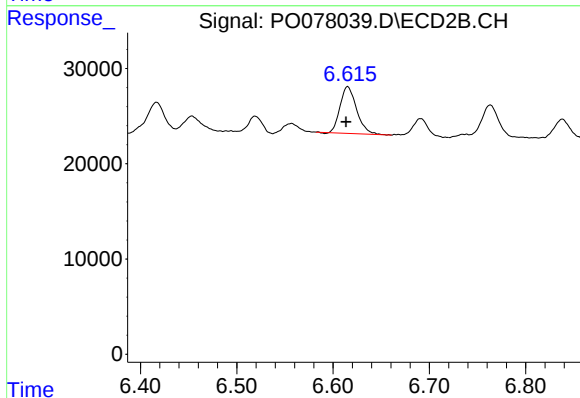
R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 47802
Conc: 29.83 ng/ml



#32 AR-1260-2

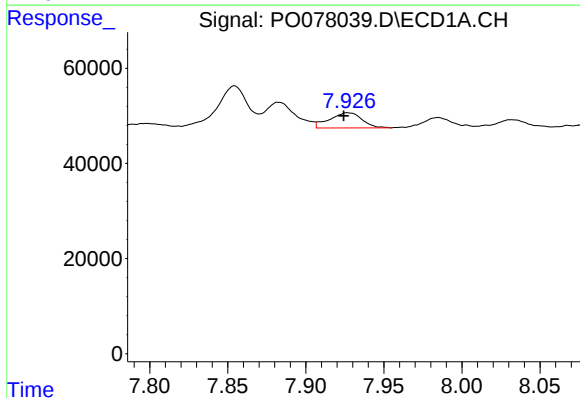
R.T.: 7.568 min
Delta R.T.: 0.002 min
Response: 83772
Conc: 24.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



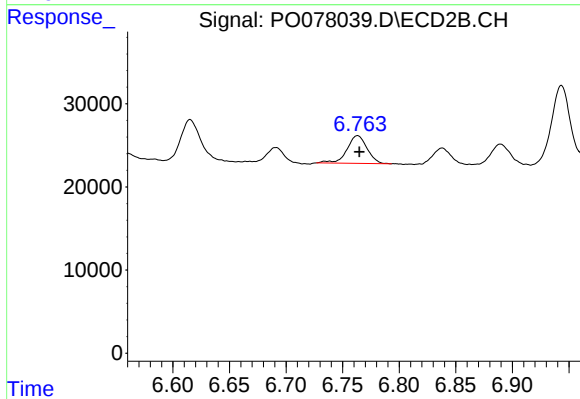
#32 AR-1260-2

R.T.: 6.615 min
Delta R.T.: 0.002 min
Response: 58287
Conc: 30.19 ng/ml



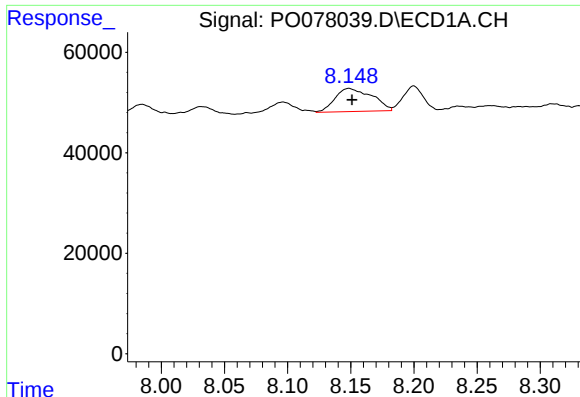
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: 0.003 min
Response: 46129
Conc: 18.91 ng/ml



#33 AR-1260-3

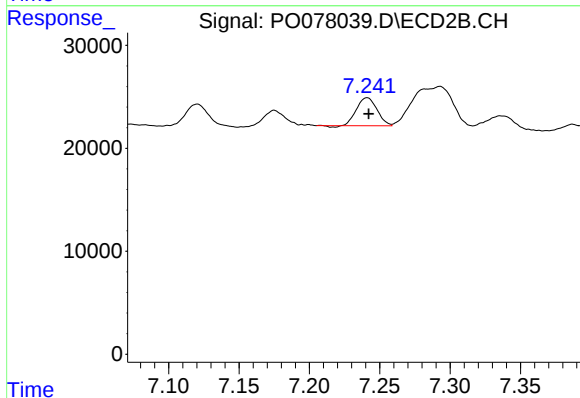
R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 41277
Conc: 22.50 ng/ml



#34 AR-1260-4

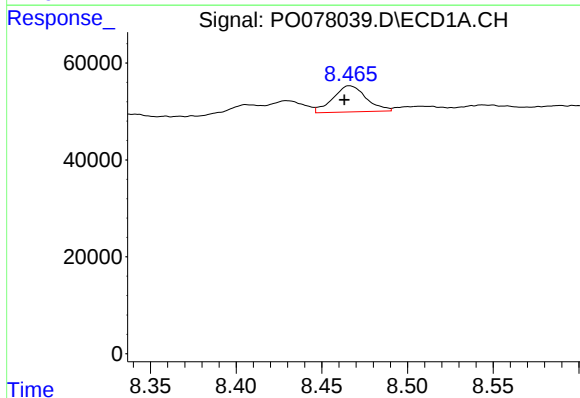
R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 94020
Conc: 35.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



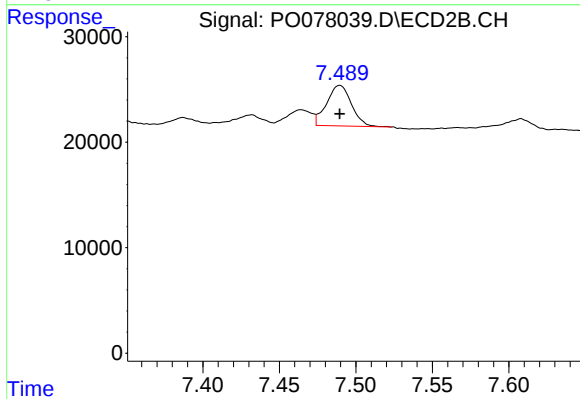
#34 AR-1260-4

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 27253
Conc: 18.08 ng/ml



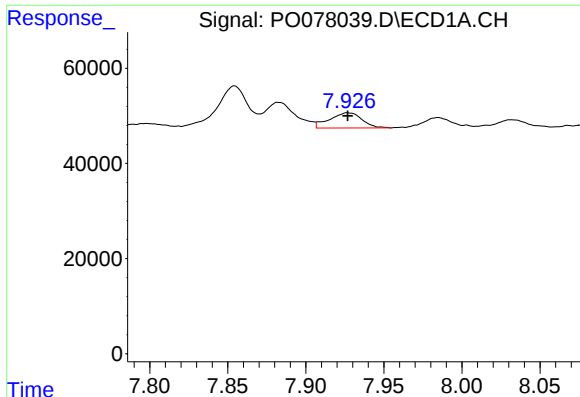
#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: 0.003 min
Response: 73046
Conc: 14.22 ng/ml



#35 AR-1260-5

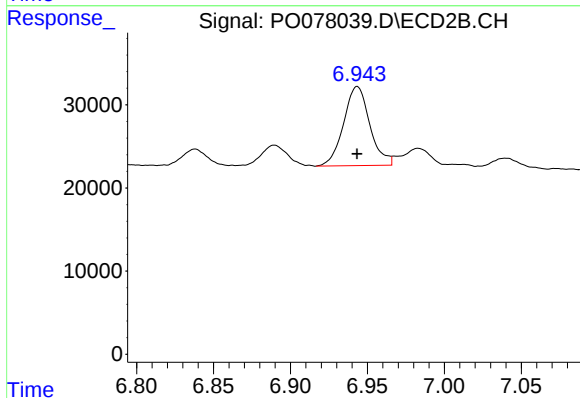
R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 43282
Conc: 12.41 ng/ml



#36 AR-1262-1

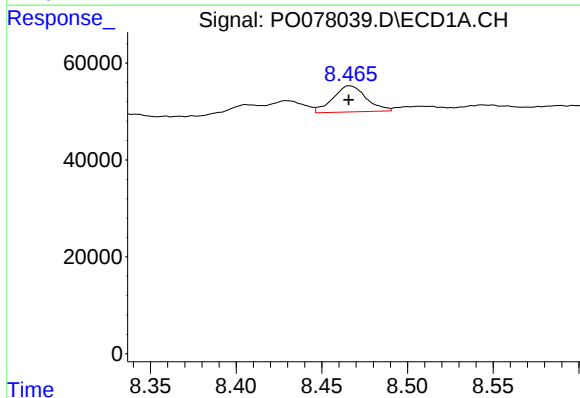
R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 46129
Conc: 12.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



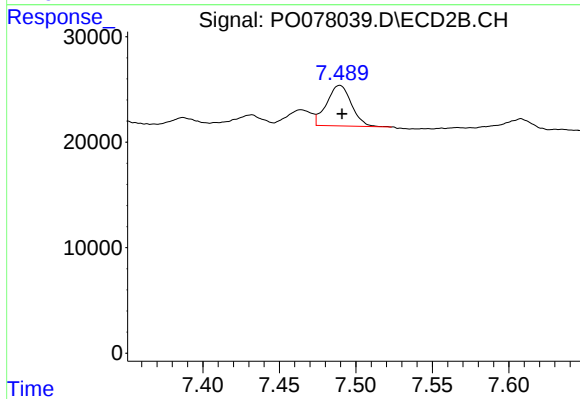
#36 AR-1262-1

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 112802
Conc: 96.13 ng/ml



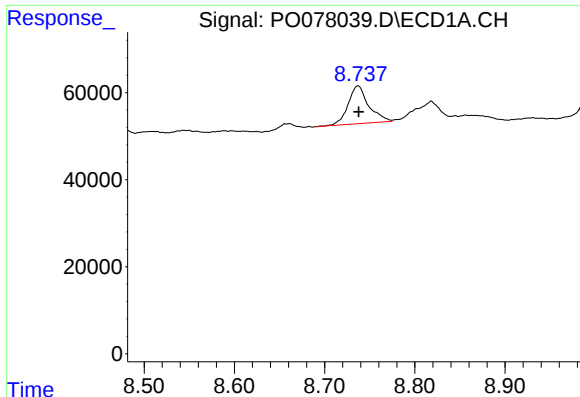
#37 AR-1262-2

R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 73046
Conc: 12.13 ng/ml



#37 AR-1262-2

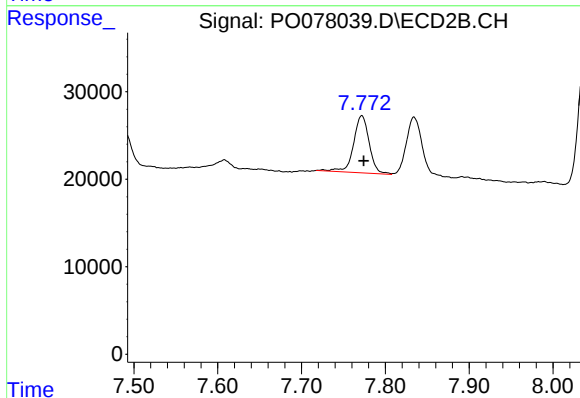
R.T.: 7.489 min
Delta R.T.: -0.002 min
Response: 43282
Conc: 11.09 ng/ml



#38 AR-1262-3

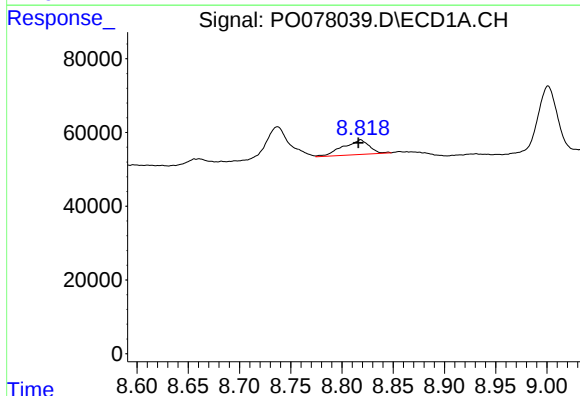
R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 137342
Conc: 34.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



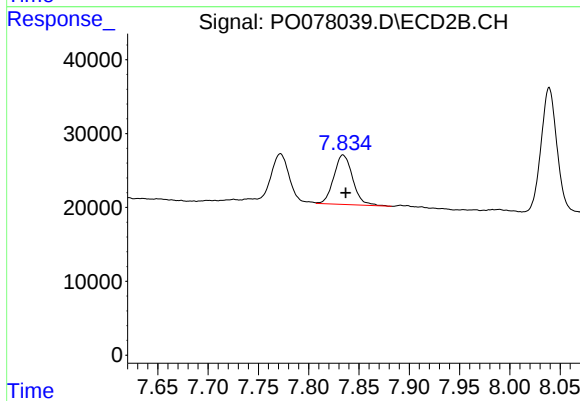
#38 AR-1262-3

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 85007
Conc: 52.82 ng/ml



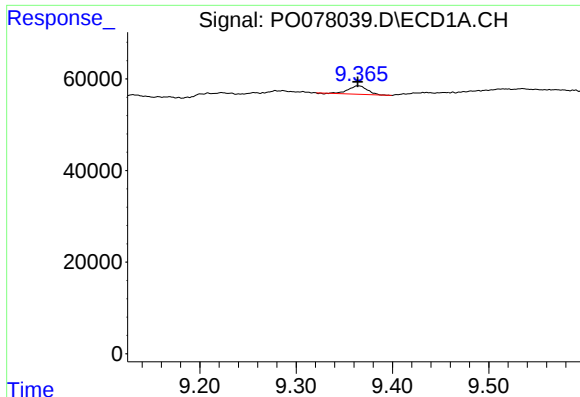
#39 AR-1262-4

R.T.: 8.818 min
Delta R.T.: 0.002 min
Response: 70841
Conc: 22.72 ng/ml



#39 AR-1262-4

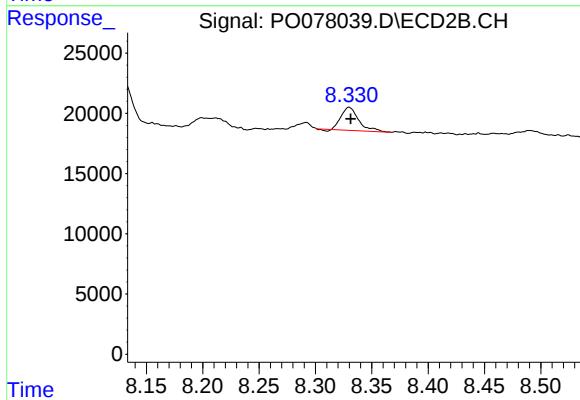
R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 87817
Conc: 29.28 ng/ml



#40 AR-1262-5

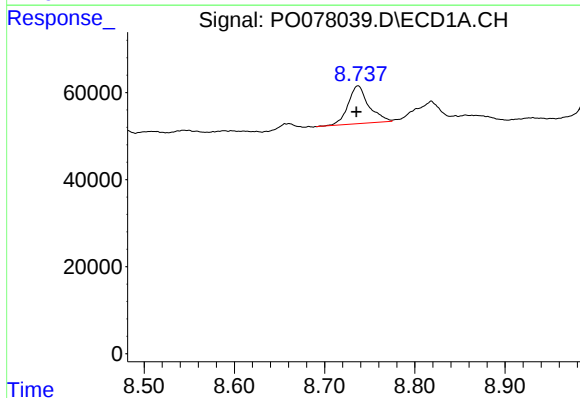
R.T.: 9.364 min
Delta R.T.: 0.000 min
Response: 24585
Conc: 11.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



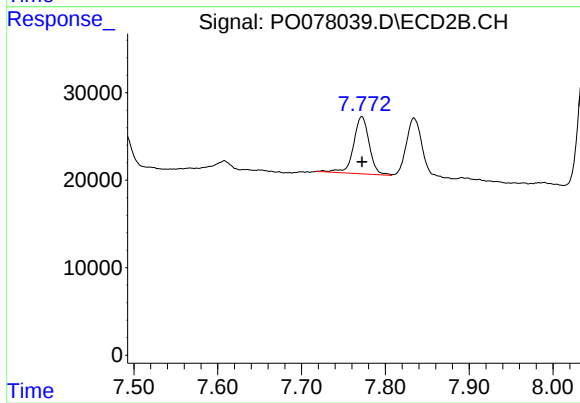
#40 AR-1262-5

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 20770
Conc: 15.01 ng/ml



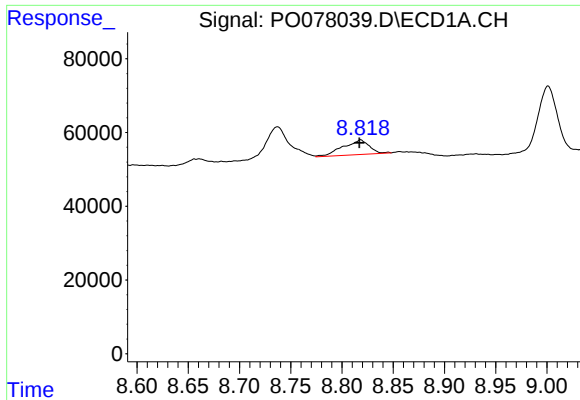
#41 AR-1268-1

R.T.: 8.737 min
Delta R.T.: 0.002 min
Response: 137342
Conc: 19.38 ng/ml



#41 AR-1268-1

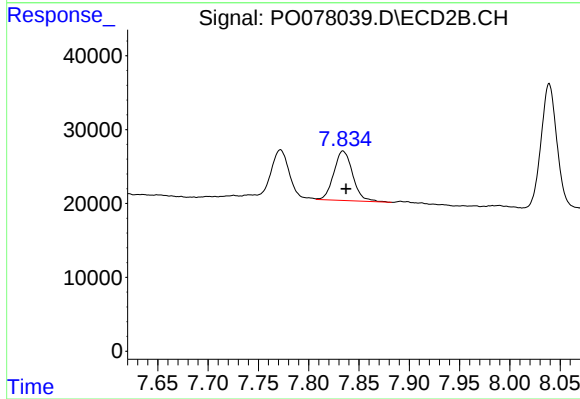
R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 85007
Conc: 18.57 ng/ml



#42 AR-1268-2

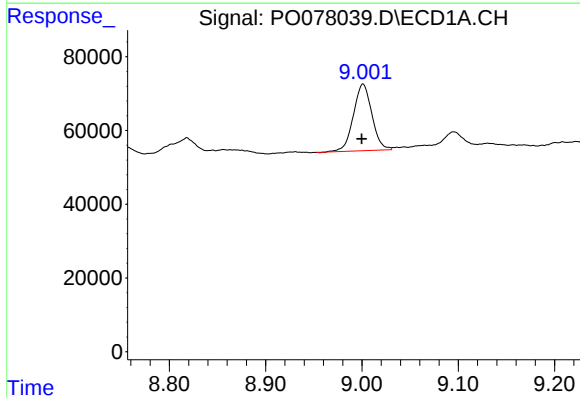
R.T.: 8.818 min
Delta R.T.: 0.001 min
Response: 70841
Conc: 10.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



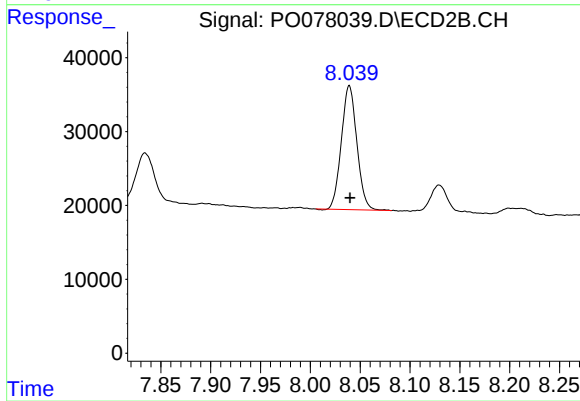
#42 AR-1268-2

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 87817
Conc: 21.22 ng/ml



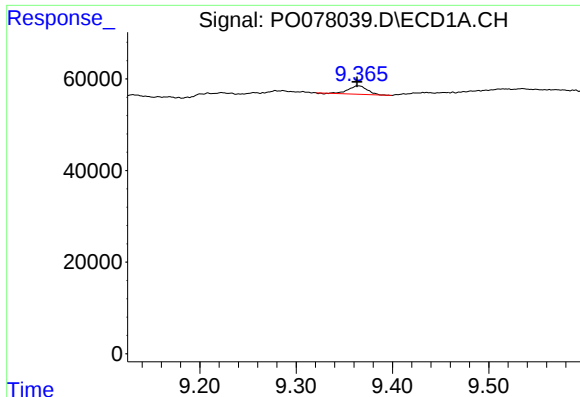
#43 AR-1268-3

R.T.: 9.001 min
Delta R.T.: 0.001 min
Response: 240917
Conc: 44.27 ng/ml



#43 AR-1268-3

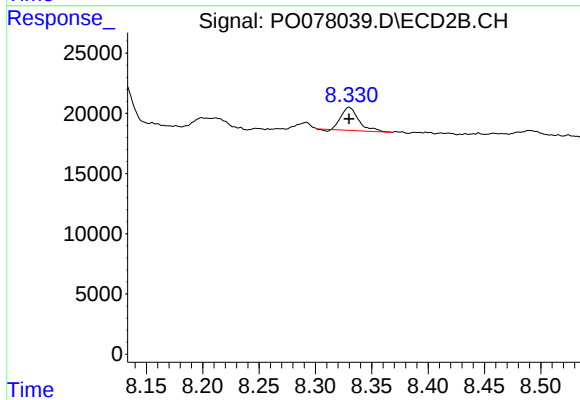
R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 182135
Conc: 51.42 ng/ml



#44 AR-1268-4

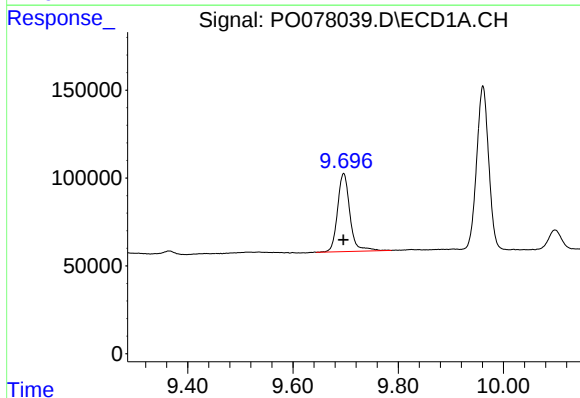
R.T.: 9.364 min
Delta R.T.: 0.001 min
Response: 24585
Conc: 10.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



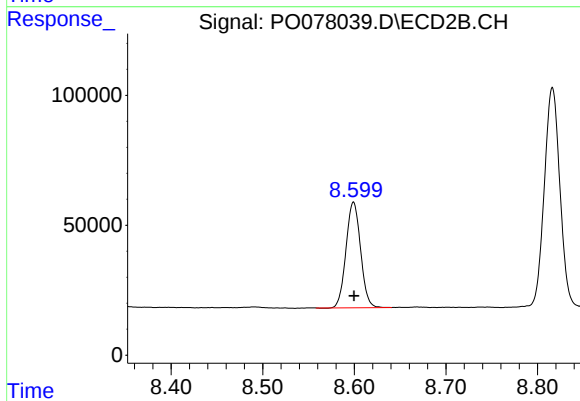
#44 AR-1268-4

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 20770
Conc: 13.73 ng/ml



#45 AR-1268-5

R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 729153
Conc: 41.69 ng/ml



#45 AR-1268-5

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 449194
Conc: 42.64 ng/ml