

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030221\
 Data File : P0075814.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2021 16:35
 Operator : AJ/MA
 Sample : M1530-03 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:19:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 27 03:46:47 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...	4.937	3.952	122496	93566	2.004	2.118
2)	SA Decachlor...	10.958	9.223	26303	59533	0.578	1.372 #
Target Compounds							
5)	L1 AR-1016-3	6.350	5.408	95383	29127	52.319	21.960 #
13)	L3 AR-1232-3	0.000	5.408	0	29127	N.D.	51.029 #
18)	L4 AR-1242-3	6.350	5.408	95383	29127	64.162	26.939 #
25)	L5 AR-1248-5	0.000	6.117	0	4846	N.D.	2.519 #
28)	L6 AR-1254-3	7.801f	6.665f	146001	22257	38.447	5.549 #
29)	L6 AR-1254-4	0.000	6.884	0	117747	N.D.	44.807 #
30)	L6 AR-1254-5	8.514	7.314	276130	47484	98.564	13.524 #
31)	L7 AR-1260-1	7.955	6.782	48501	131388	19.783	52.273 #
32)	L7 AR-1260-2	8.216	6.980	720531	160686	241.640	52.848 #
33)	L7 AR-1260-3	8.585	7.132	727769	1222742	338.774	440.135 #
34)	L7 AR-1260-4	8.816	7.615	153047	98153	58.860	41.817 #
35)	L7 AR-1260-5	9.142	7.861	363160	536227	69.577	94.234 #
36)	L8 AR-1262-1	8.585	7.314	727769	47484	201.915	22.670 #
37)	L8 AR-1262-2	9.142	7.861	363160	536227	55.480	77.360 #
38)	L8 AR-1262-3	9.452	8.148	537842	237999	123.368	83.669 #
39)	L8 AR-1262-4	9.545	8.213	421590	424853	125.173	84.314 #
40)	L8 AR-1262-5	10.207	8.706	43517	124844	18.111	53.529 #
41)	L9 AR-1268-1	9.452	8.148	537842	237999	77.835	31.966 #
42)	L9 AR-1268-2	9.545	8.213	421590	424853	66.522	63.106
43)	L9 AR-1268-3	9.775	8.422	21447	76565	3.990	13.189 #
44)	L9 AR-1268-4	10.207	8.706	43517	124844	18.724	51.147 #
45)	L9 AR-1268-5	10.619	8.983	645085	241408	35.691	14.336 #

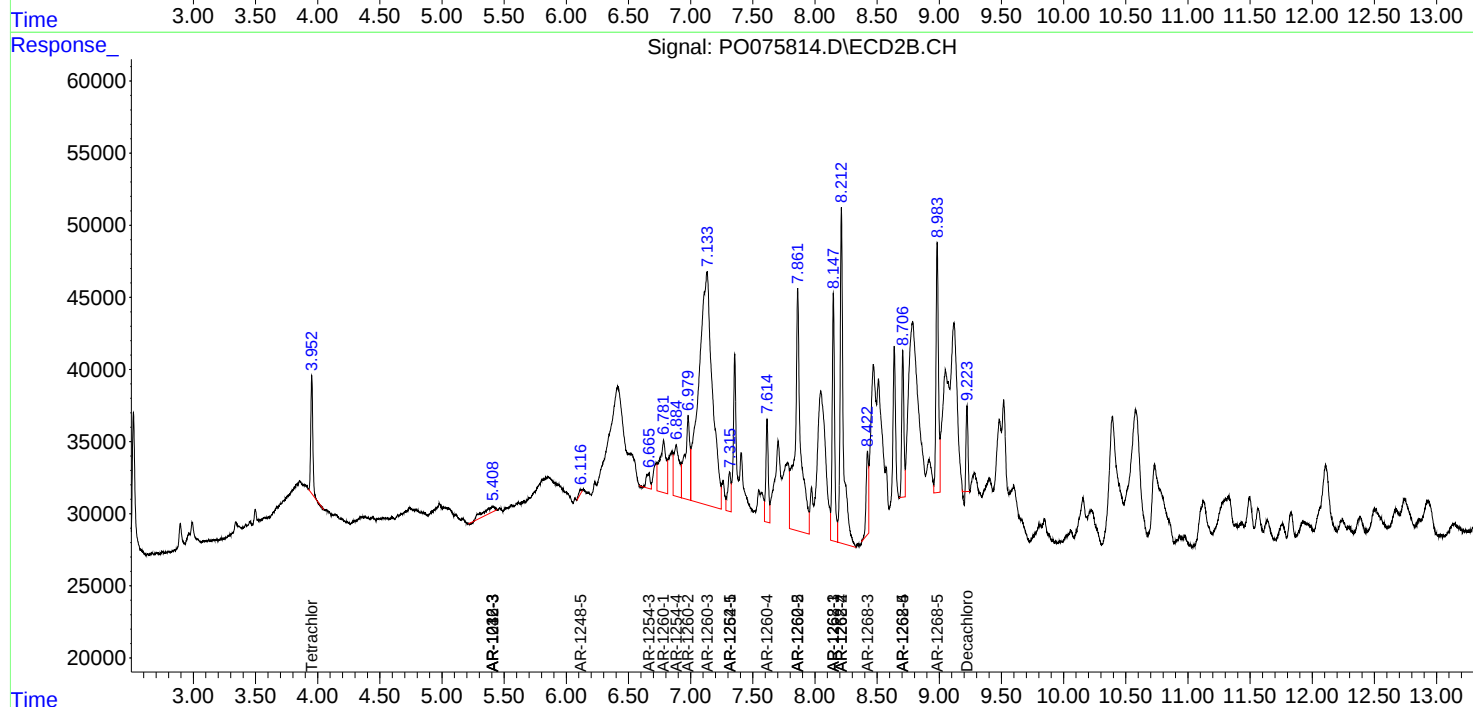
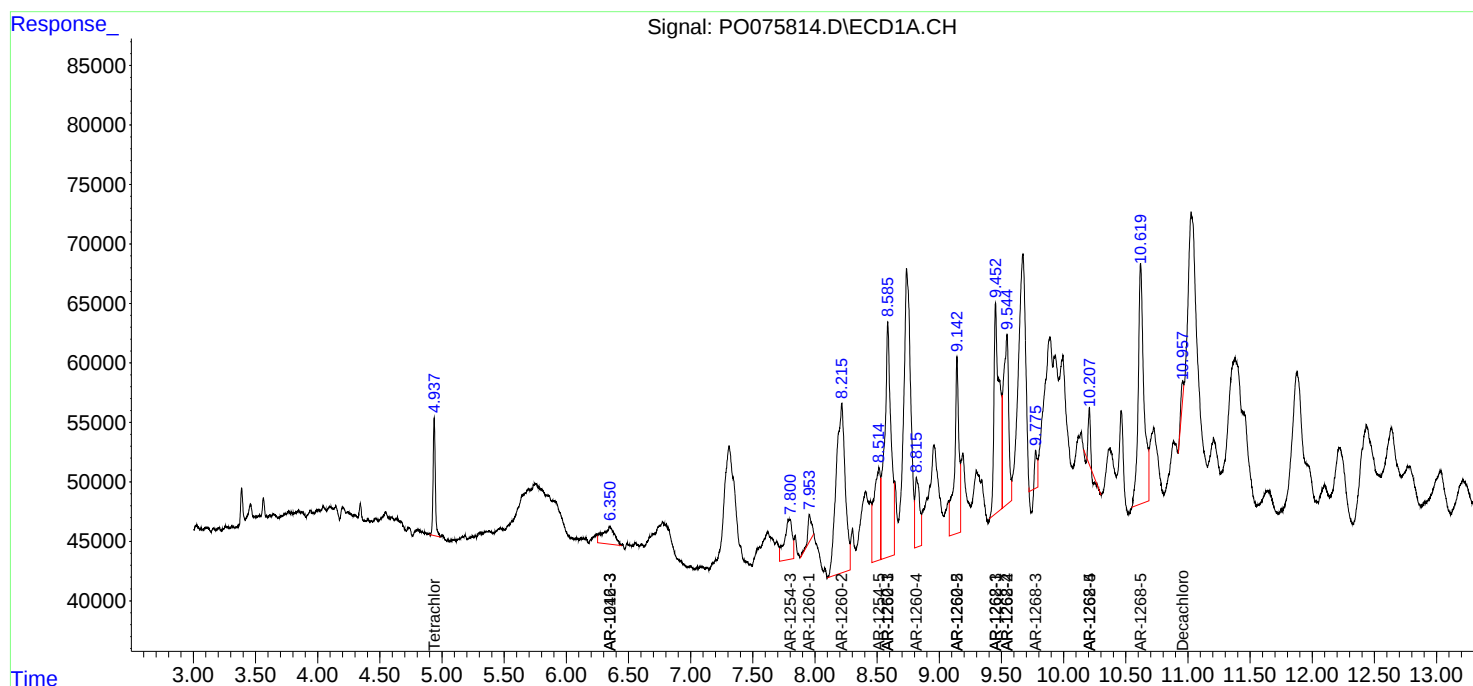
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

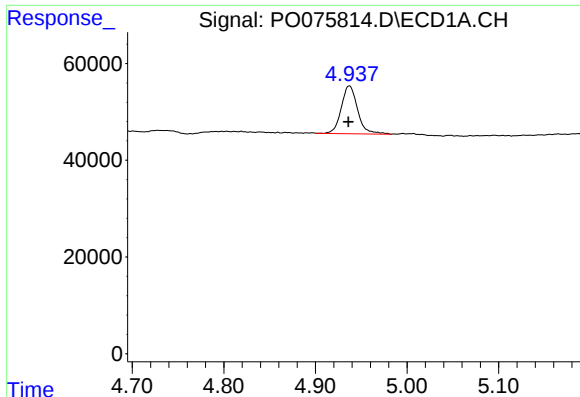
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030221\
Data File : PO075814.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Mar 2021 16:35
Operator : AJ/MA
Sample : M1530-03 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 00:19:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022621.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 27 03:46:47 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

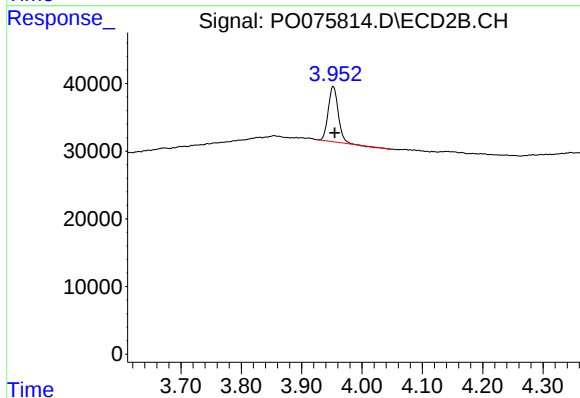




#1 Tetrachloro-m-xylene

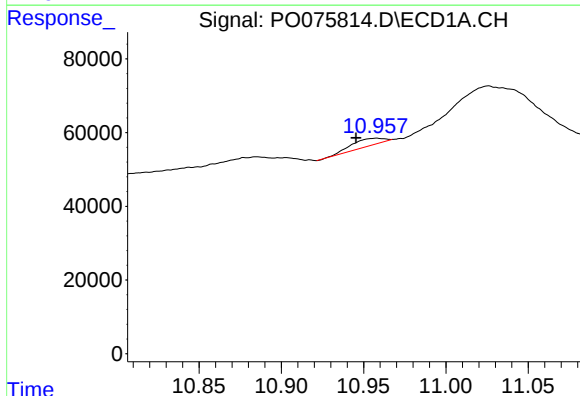
R.T.: 4.937 min
Delta R.T.: 0.001 min
Response: 122496
Conc: 2.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



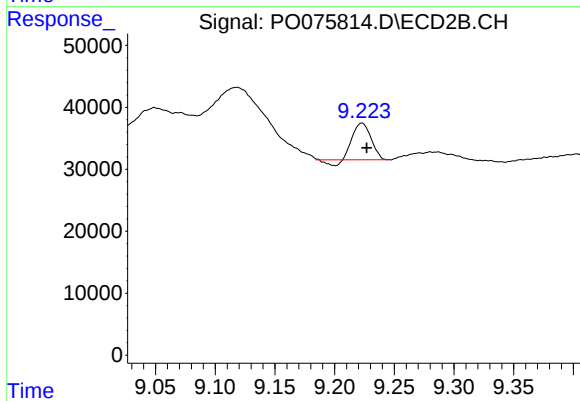
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: -0.003 min
Response: 93566
Conc: 2.12 ng/ml



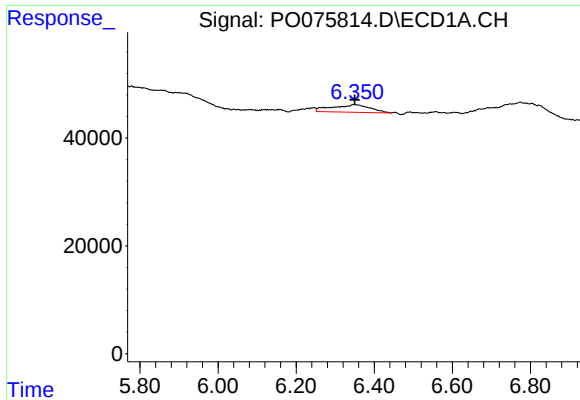
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: 0.012 min
Response: 26303
Conc: 0.58 ng/ml



#2 Decachlorobiphenyl

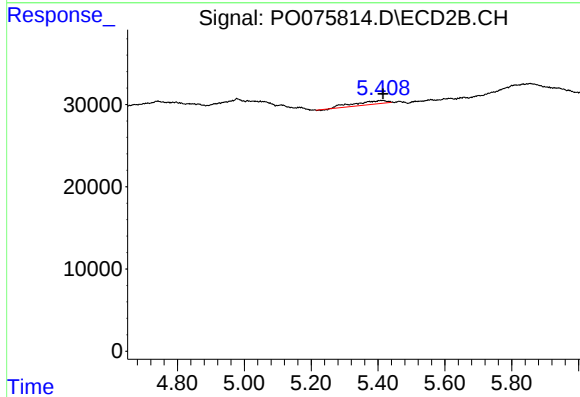
R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 59533
Conc: 1.37 ng/ml



#5 AR-1016-3

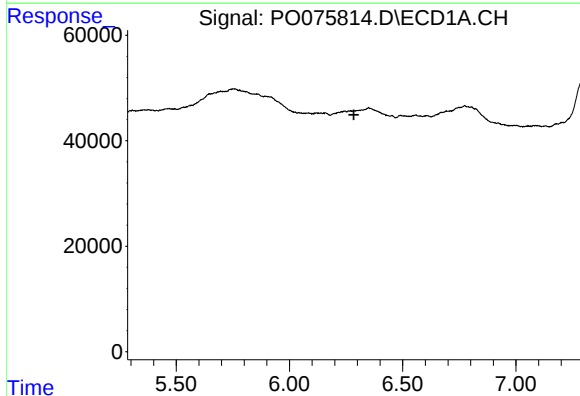
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 95383
Conc: 52.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



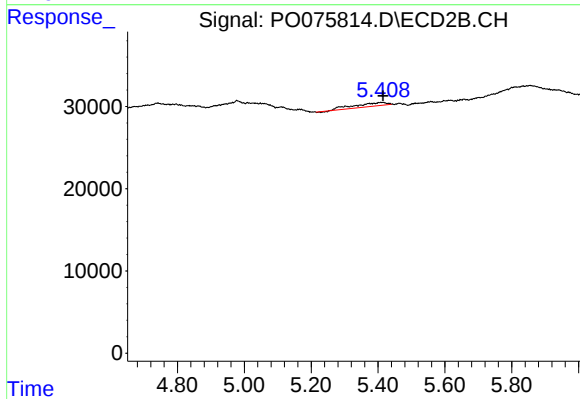
#5 AR-1016-3

R.T.: 5.408 min
Delta R.T.: -0.007 min
Response: 29127
Conc: 21.96 ng/ml



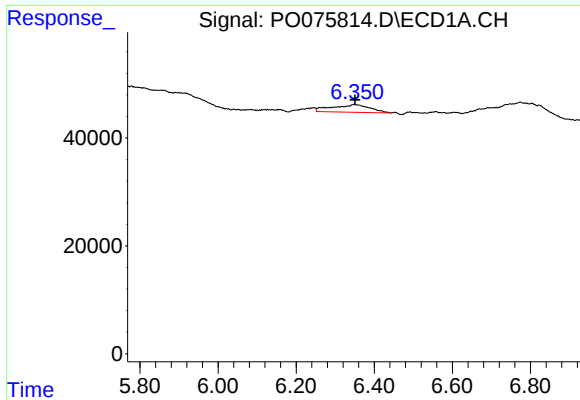
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.284 min
Response: 0
Conc: N.D.



#13 AR-1232-3

R.T.: 5.408 min
Delta R.T.: -0.007 min
Response: 29127
Conc: 51.03 ng/ml



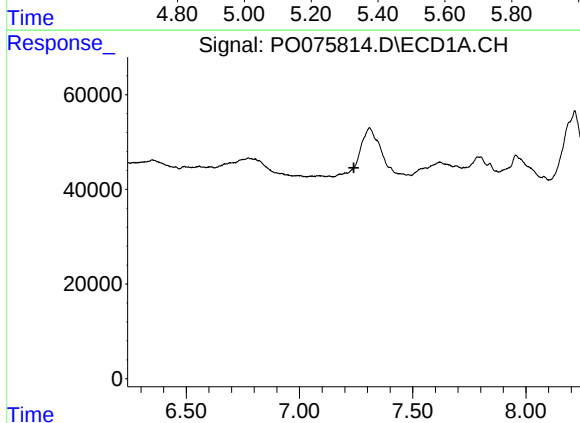
#18 AR-1242-3

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 95383
Conc: 64.16 ng/ml

Instrument :
ECD_O
ClientSampleId :

#18 AR-1242-3

R.T.: 5.408 min
Delta R.T.: -0.007 min
Response: 29127
Conc: 26.94 ng/ml

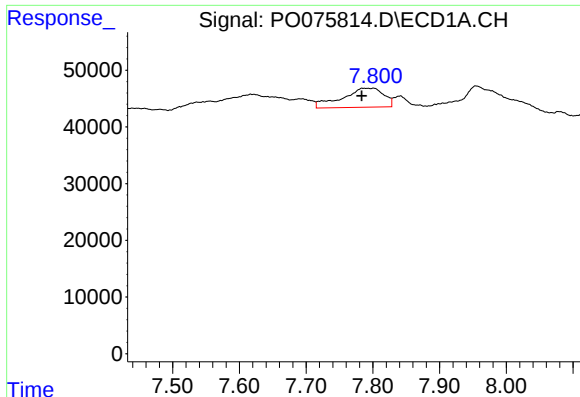


#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.

#25 AR-1248-5

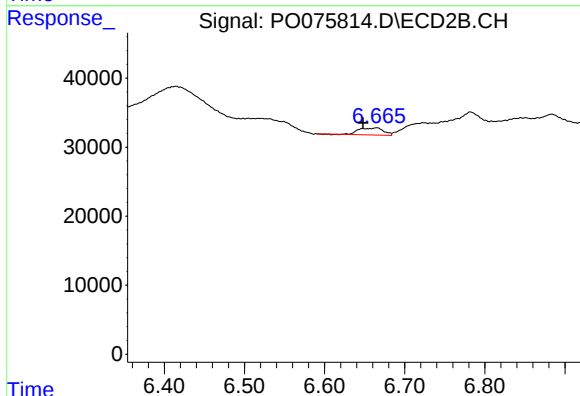
R.T.: 6.117 min
Delta R.T.: 0.003 min
Response: 4846
Conc: 2.52 ng/ml



#28 AR-1254-3

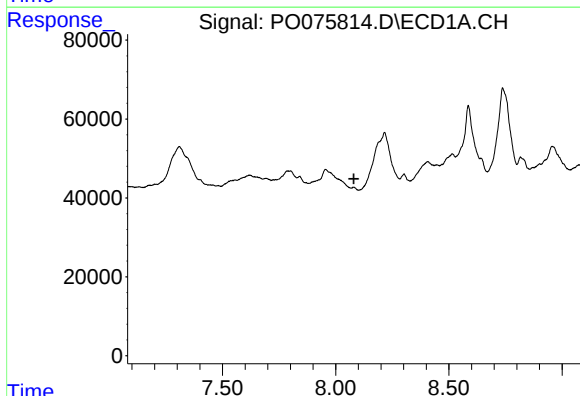
R.T.: 7.801 min
Delta R.T.: 0.018 min
Response: 146001
Conc: 38.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



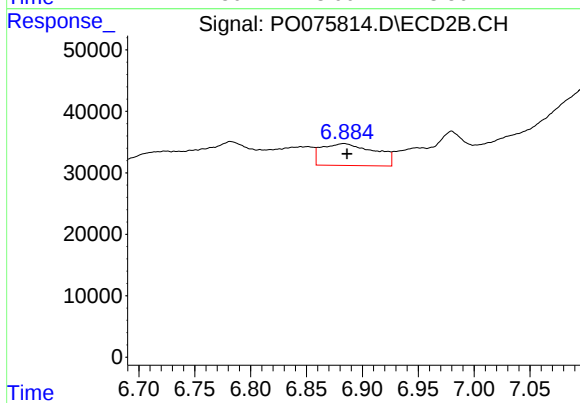
#28 AR-1254-3

R.T.: 6.665 min
Delta R.T.: 0.017 min
Response: 22257
Conc: 5.55 ng/ml



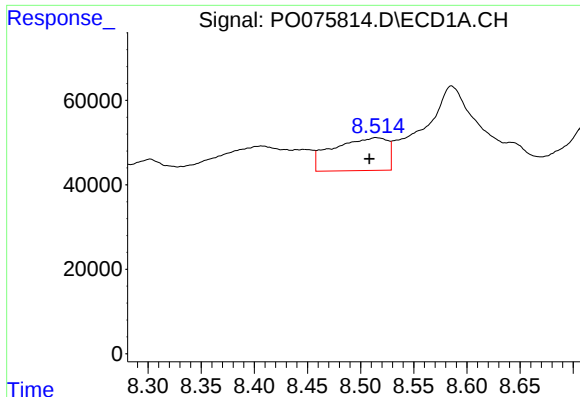
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.080 min
Response: 0
Conc: N.D.



#29 AR-1254-4

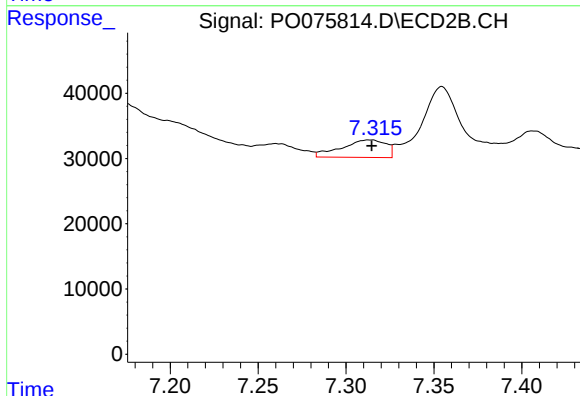
R.T.: 6.884 min
Delta R.T.: -0.003 min
Response: 117747
Conc: 44.81 ng/ml



#30 AR-1254-5

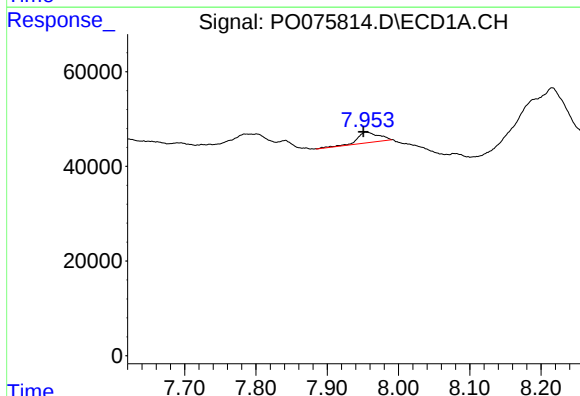
R.T.: 8.514 min
Delta R.T.: 0.006 min
Response: 276130
Conc: 98.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



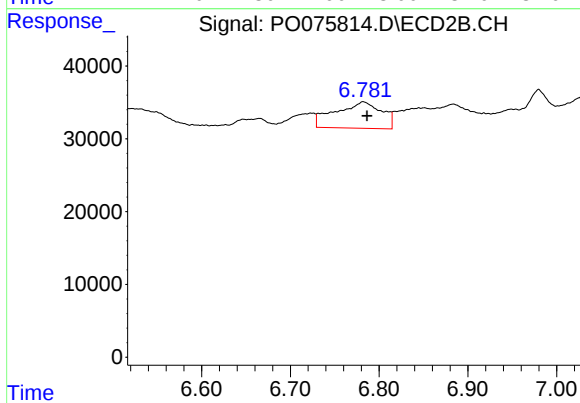
#30 AR-1254-5

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 47484
Conc: 13.52 ng/ml



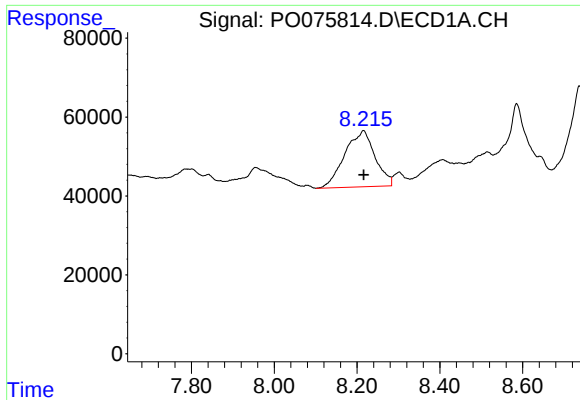
#31 AR-1260-1

R.T.: 7.955 min
Delta R.T.: 0.004 min
Response: 48501
Conc: 19.78 ng/ml



#31 AR-1260-1

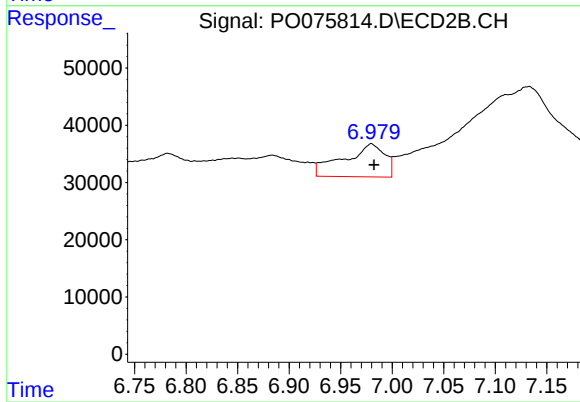
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 131388
Conc: 52.27 ng/ml



#32 AR-1260-2

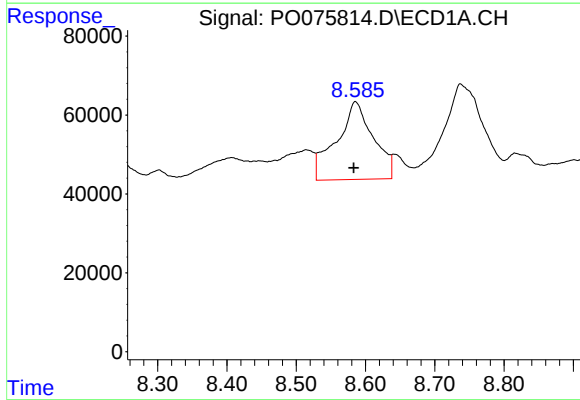
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 720531
Conc: 241.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



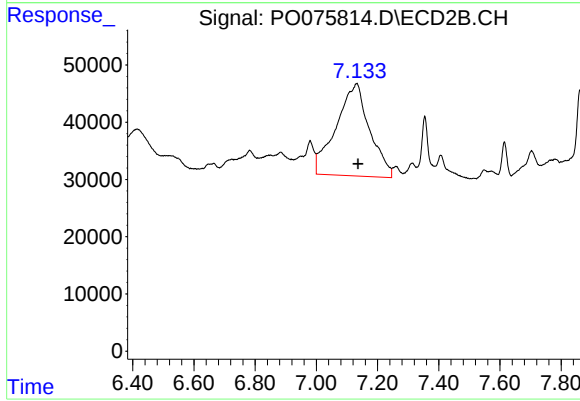
#32 AR-1260-2

R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 160686
Conc: 52.85 ng/ml



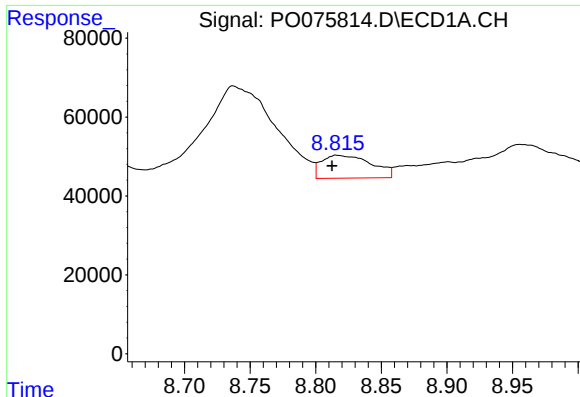
#33 AR-1260-3

R.T.: 8.585 min
Delta R.T.: 0.002 min
Response: 727769
Conc: 338.77 ng/ml



#33 AR-1260-3

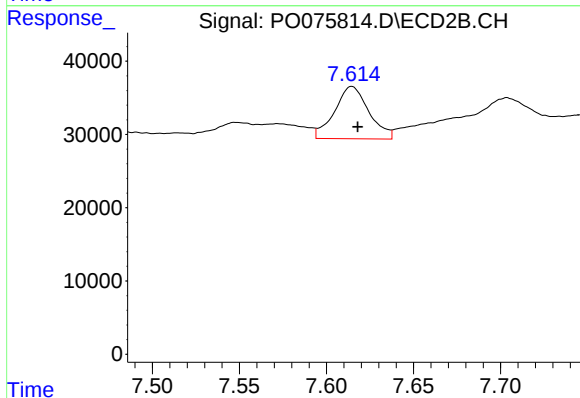
R.T.: 7.132 min
Delta R.T.: -0.005 min
Response: 1222742
Conc: 440.14 ng/ml



#34 AR-1260-4

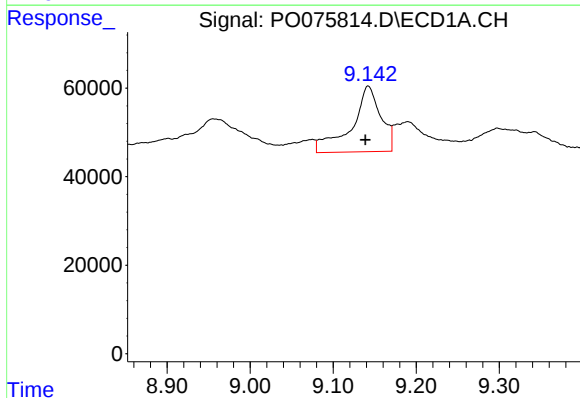
R.T.: 8.816 min
Delta R.T.: 0.004 min
Response: 153047
Conc: 58.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



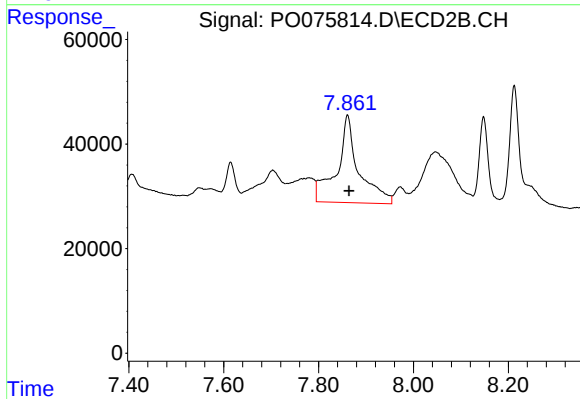
#34 AR-1260-4

R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 98153
Conc: 41.82 ng/ml



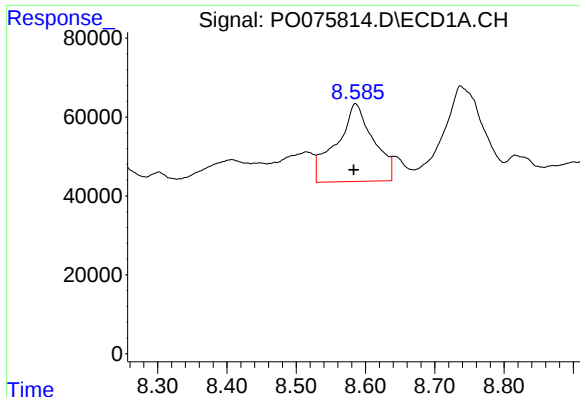
#35 AR-1260-5

R.T.: 9.142 min
Delta R.T.: 0.003 min
Response: 363160
Conc: 69.58 ng/ml



#35 AR-1260-5

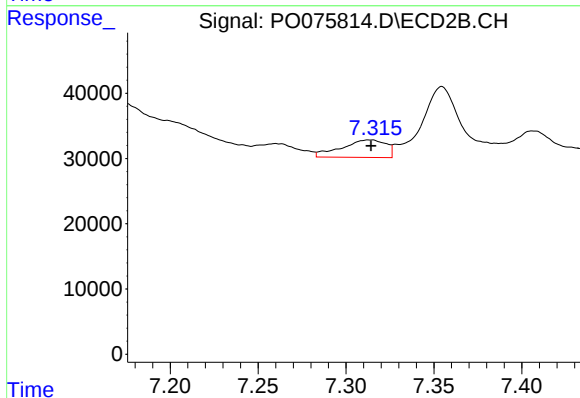
R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 536227
Conc: 94.23 ng/ml



#36 AR-1262-1

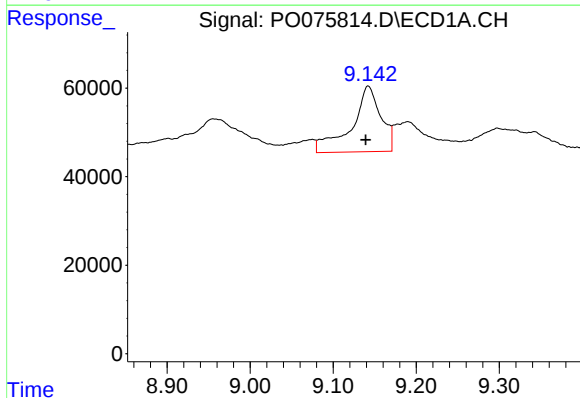
R.T.: 8.585 min
Delta R.T.: 0.002 min
Response: 727769
Conc: 201.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



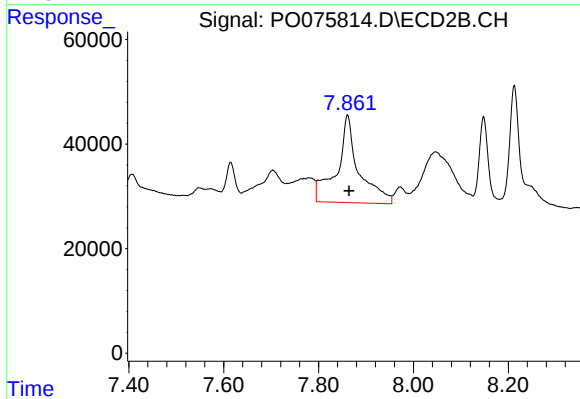
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 47484
Conc: 22.67 ng/ml



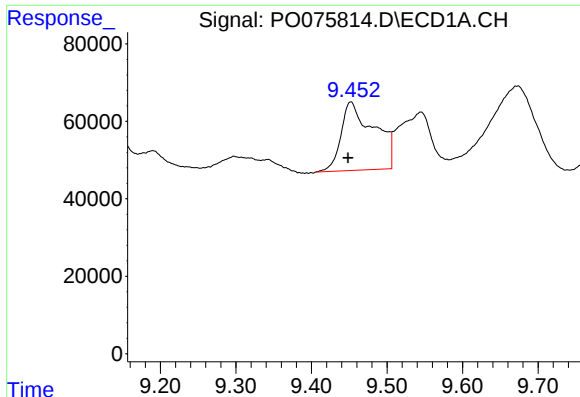
#37 AR-1262-2

R.T.: 9.142 min
Delta R.T.: 0.003 min
Response: 363160
Conc: 55.48 ng/ml



#37 AR-1262-2

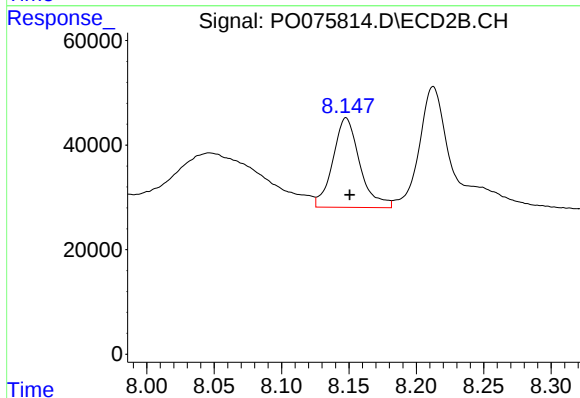
R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 536227
Conc: 77.36 ng/ml



#38 AR-1262-3

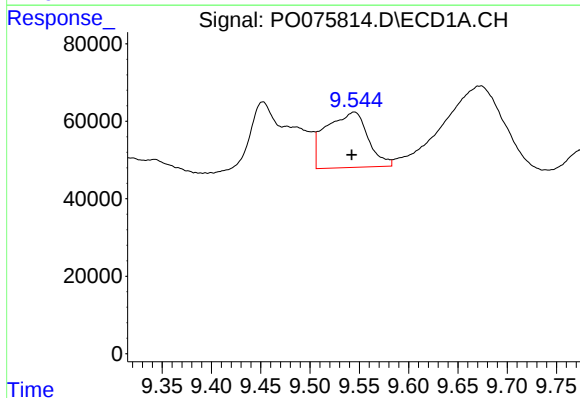
R.T.: 9.452 min
Delta R.T.: 0.004 min
Response: 537842
Conc: 123.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



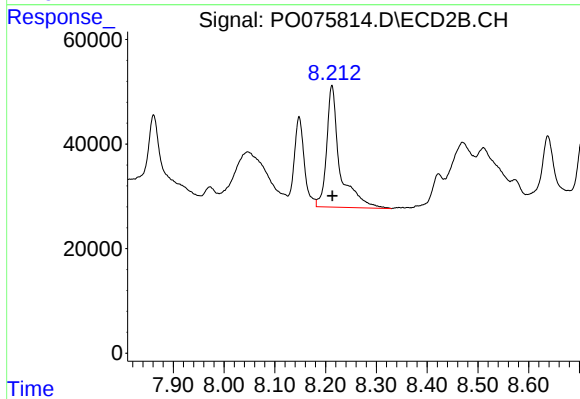
#38 AR-1262-3

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 237999
Conc: 83.67 ng/ml



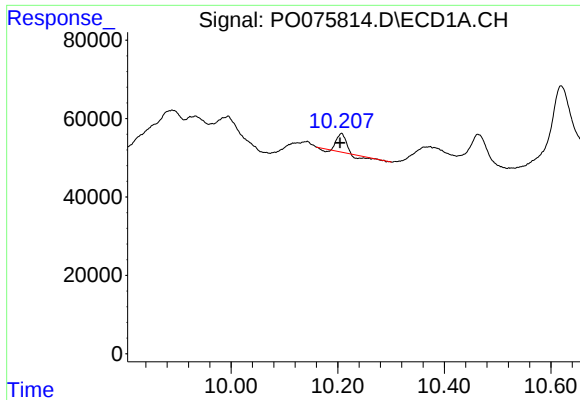
#39 AR-1262-4

R.T.: 9.545 min
Delta R.T.: 0.003 min
Response: 421590
Conc: 125.17 ng/ml



#39 AR-1262-4

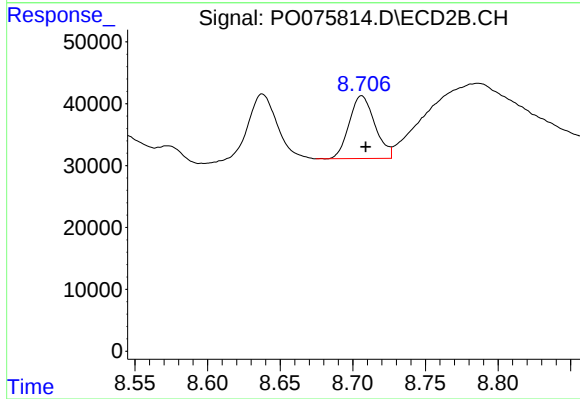
R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 424853
Conc: 84.31 ng/ml



#40 AR-1262-5

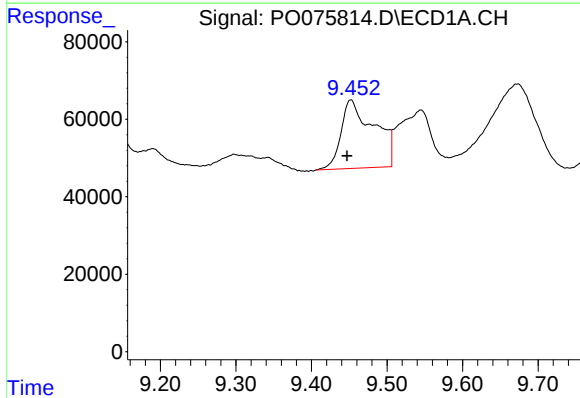
R.T.: 10.207 min
Delta R.T.: 0.003 min
Response: 43517
Conc: 18.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



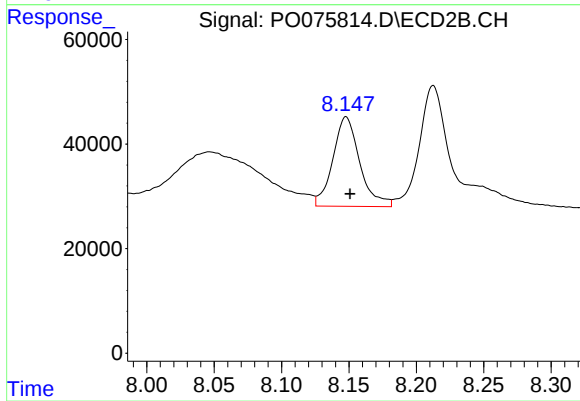
#40 AR-1262-5

R.T.: 8.706 min
Delta R.T.: -0.003 min
Response: 124844
Conc: 53.53 ng/ml



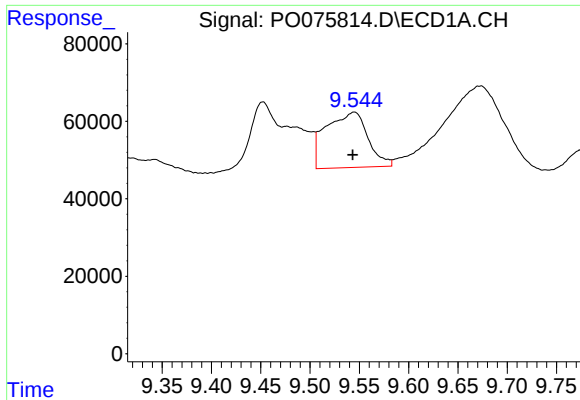
#41 AR-1268-1

R.T.: 9.452 min
Delta R.T.: 0.005 min
Response: 537842
Conc: 77.83 ng/ml



#41 AR-1268-1

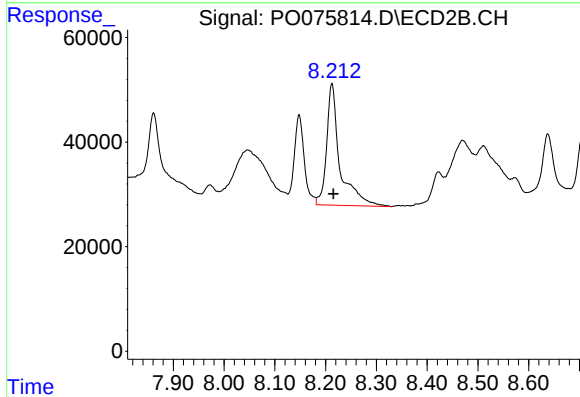
R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 237999
Conc: 31.97 ng/ml



#42 AR-1268-2

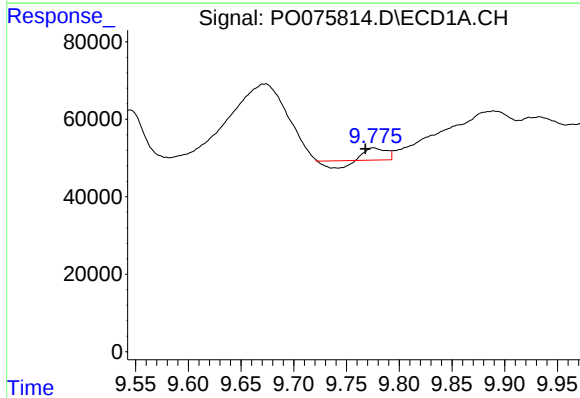
R.T.: 9.545 min
Delta R.T.: 0.002 min
Response: 421590
Conc: 66.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



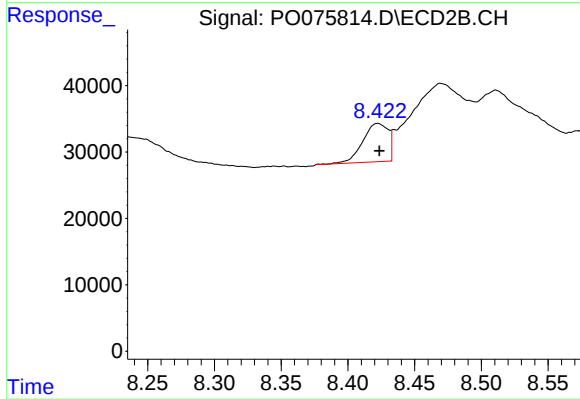
#42 AR-1268-2

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 424853
Conc: 63.11 ng/ml



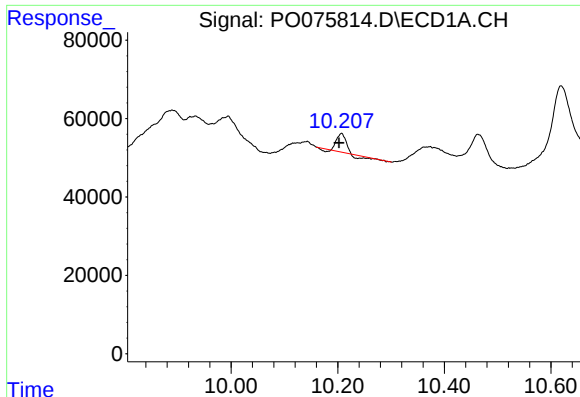
#43 AR-1268-3

R.T.: 9.775 min
Delta R.T.: 0.008 min
Response: 21447
Conc: 3.99 ng/ml



#43 AR-1268-3

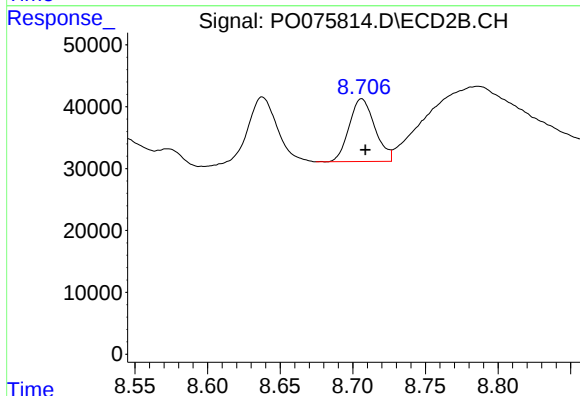
R.T.: 8.422 min
Delta R.T.: -0.001 min
Response: 76565
Conc: 13.19 ng/ml



#44 AR-1268-4

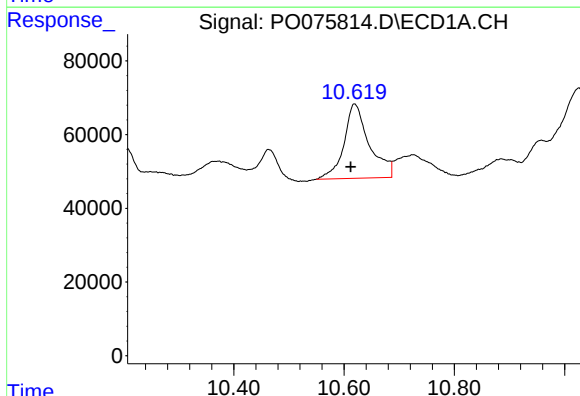
R.T.: 10.207 min
Delta R.T.: 0.005 min
Response: 43517
Conc: 18.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



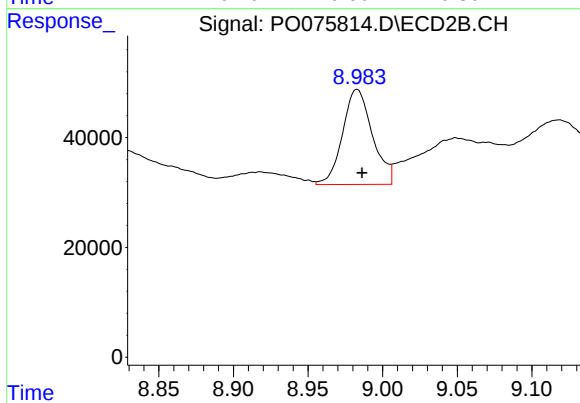
#44 AR-1268-4

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 124844
Conc: 51.15 ng/ml



#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: 0.007 min
Response: 645085
Conc: 35.69 ng/ml



#45 AR-1268-5

R.T.: 8.983 min
Delta R.T.: -0.003 min
Response: 241408
Conc: 14.34 ng/ml