

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112619\
 Data File : P0064183.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2019 14:07
 Operator : SM/AJ
 Sample : PB125131BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 14:26:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 27 03:34:17 2019
 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...	4.312	3.560	652157	544302	24.574	25.541
2)	SA Decachlor...	9.938	8.526	798501	775190	22.842	26.218
Target Compounds							
6)	L1 AR-1016-4	5.667	0.000	80447	0	89.757	N.D. #
8)	L2 AR-1221-1	0.000	3.725	0	18513	N.D.	72.969 #
12)	L3 AR-1232-2	5.242	0.000	10859	0	16.415	N.D. #
14)	L3 AR-1232-4	5.667	4.951	80447	29219	114.545	58.139 #
19)	L4 AR-1242-4	5.667	4.951	80447	29219	112.331	50.678 #
20)	L4 AR-1242-5	6.326	0.000	215689	0	245.420	N.D. #
23)	L5 AR-1248-3	0.000	4.951	0	29219	N.D.	35.975 #
24)	L5 AR-1248-4	6.326	0.000	215689	0	153.713	N.D. #
25)	L5 AR-1248-5	6.326	0.000	215689	0	159.719	N.D. #
26)	L6 AR-1254-1	6.326	0.000	215689	0	147.986	N.D. #
28)	L6 AR-1254-3	6.912	0.000	35038	0	13.257	N.D. #
32)	L7 AR-1260-2	7.333	6.285	43388	20932	19.689	10.117 #
34)	L7 AR-1260-4	7.903	0.000	45313	0	22.085	N.D. #
35)	L7 AR-1260-5	8.218	0.000	33350	0	7.873	N.D. #
36)	L8 AR-1262-1	0.000	6.732	0	39908	N.D.	38.605 #
37)	L8 AR-1262-2	8.218	0.000	33350	0	6.867	N.D. #
40)	L8 AR-1262-5	9.192	0.000	28049	0	14.721	N.D. #
44)	L9 AR-1268-4	9.192	0.000	28049	0	13.794	N.D. #

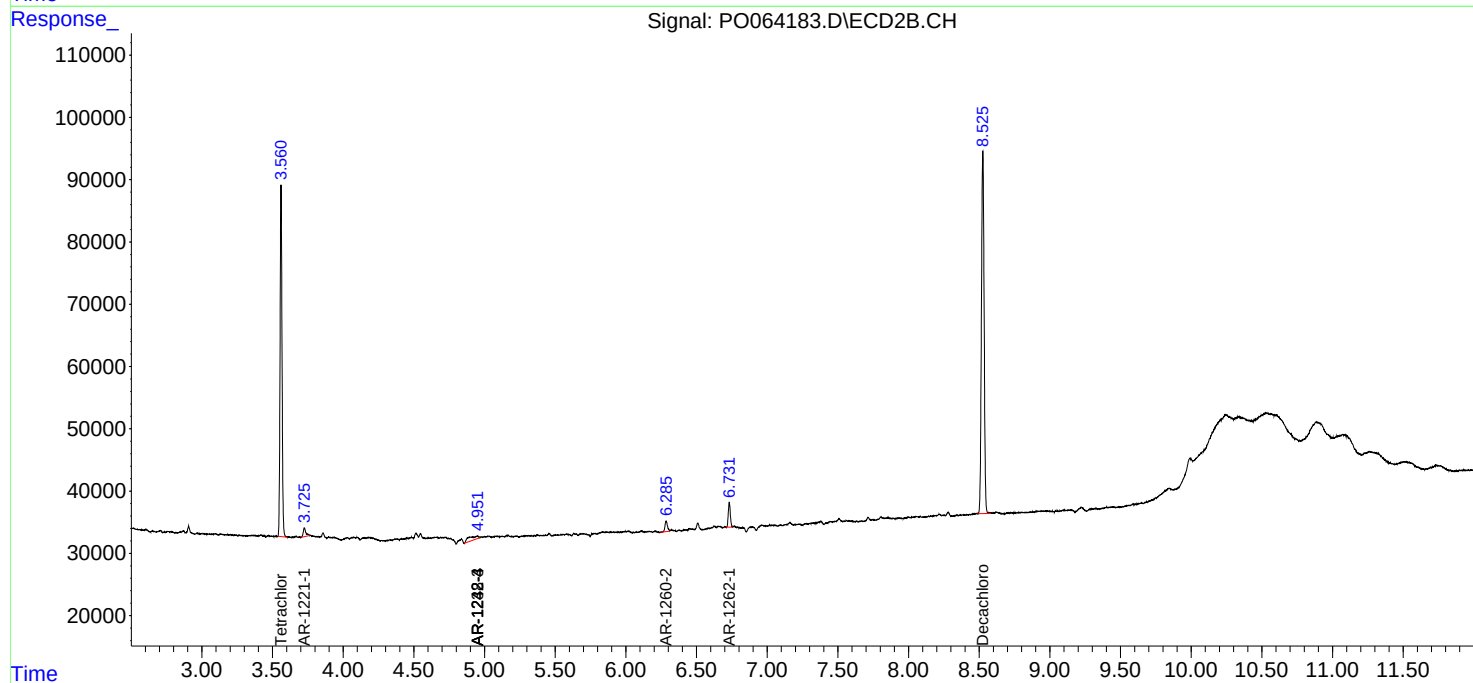
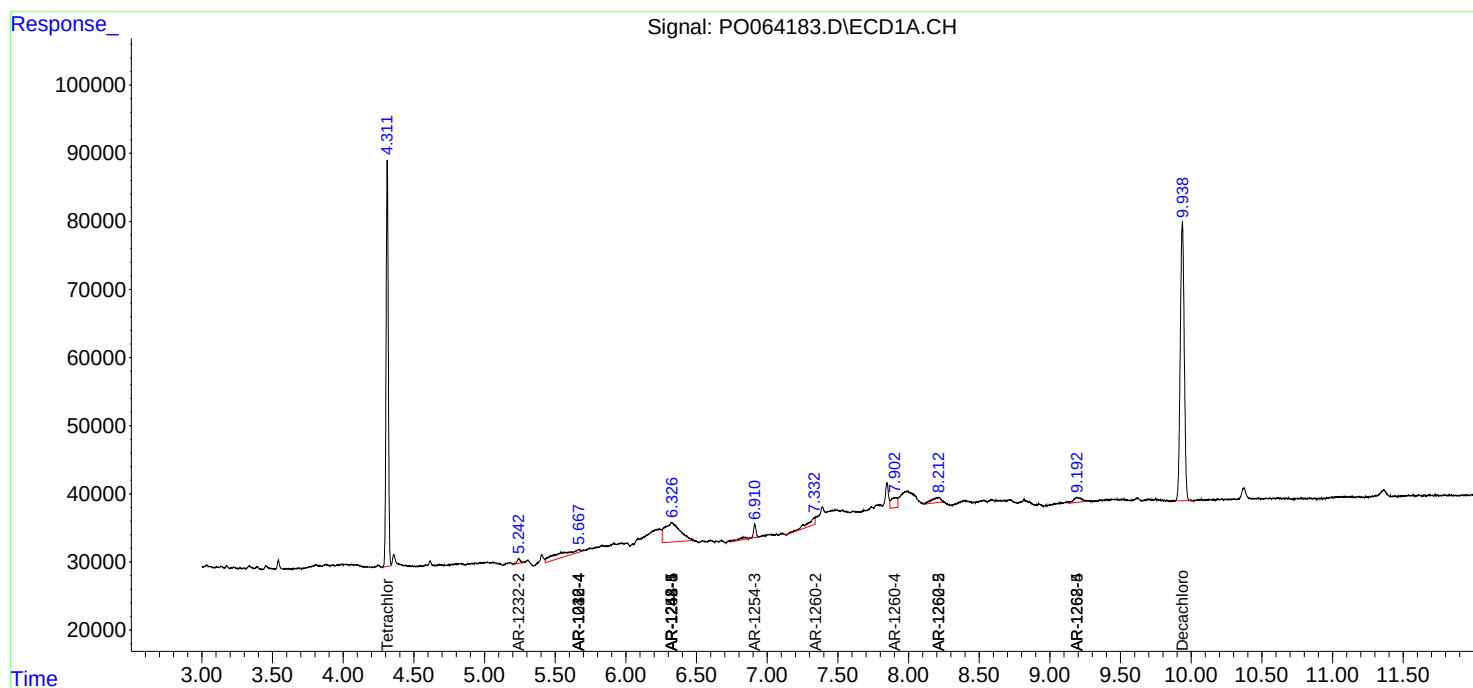
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

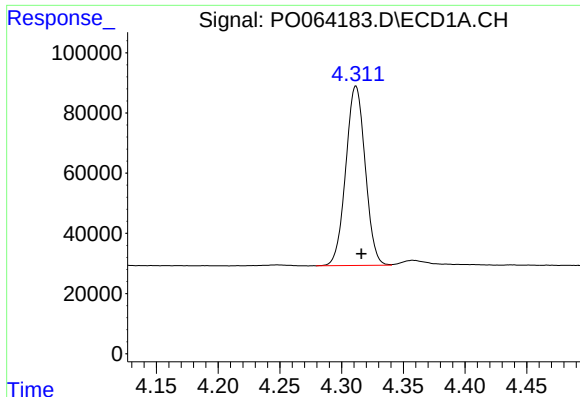
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112619\
Data File : P0064183.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2019 14:07
Operator : SM/AJ
Sample : PB125131BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 14:26:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 27 03:34:17 2019
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

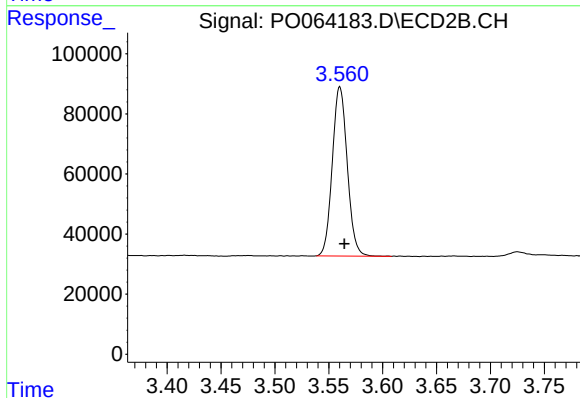




#1 Tetrachloro-m-xylene

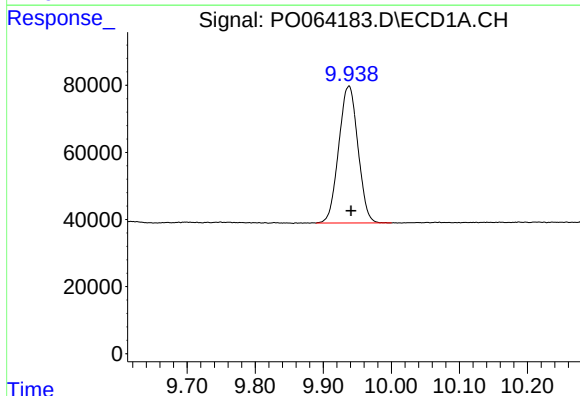
R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 652157
Conc: 24.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



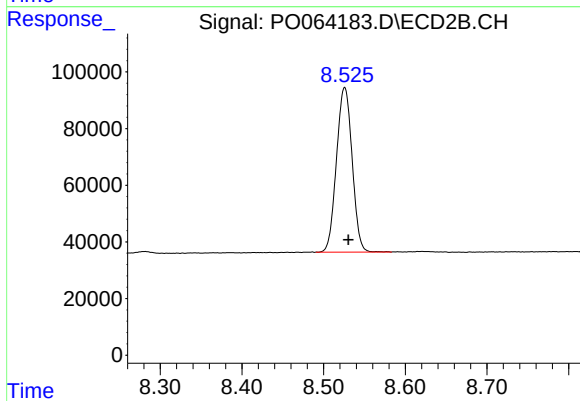
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.004 min
Response: 544302
Conc: 25.54 ng/ml



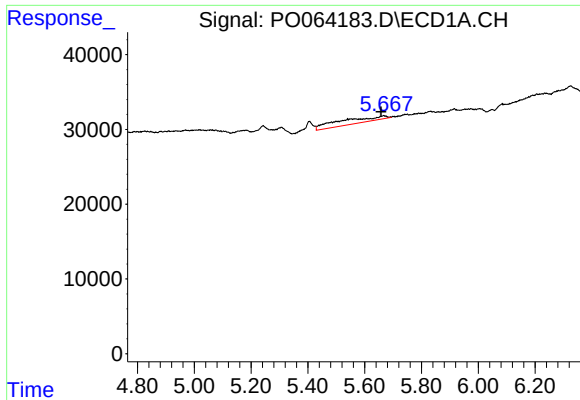
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: -0.003 min
Response: 798501
Conc: 22.84 ng/ml



#2 Decachlorobiphenyl

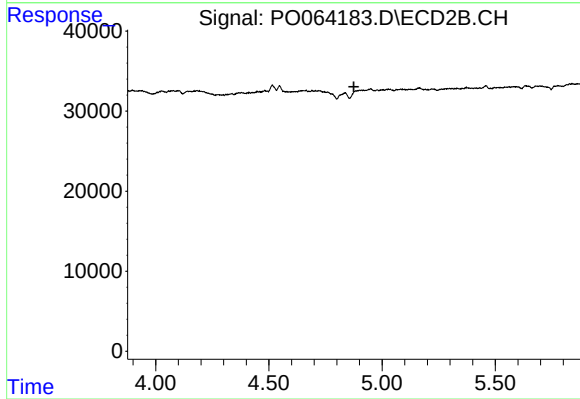
R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 775190
Conc: 26.22 ng/ml



#6 AR-1016-4

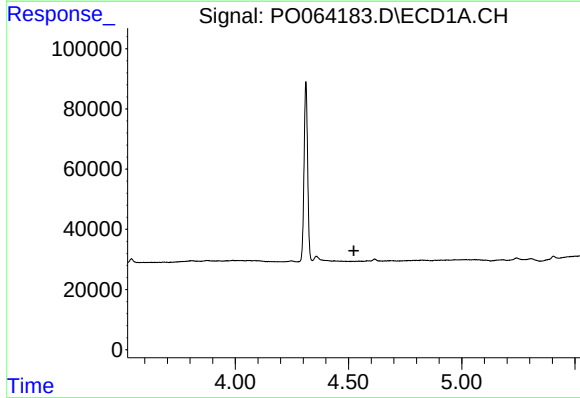
R.T.: 5.667 min
Delta R.T.: 0.009 min
Response: 80447
Conc: 89.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



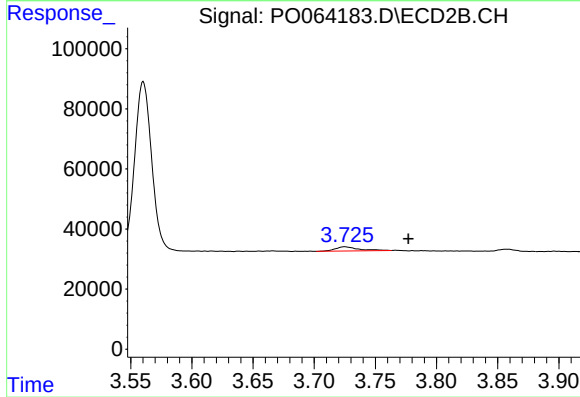
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



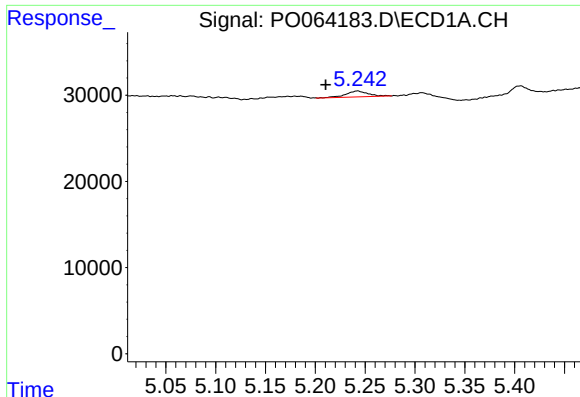
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.524 min
Response: 0
Conc: N.D.



#8 AR-1221-1

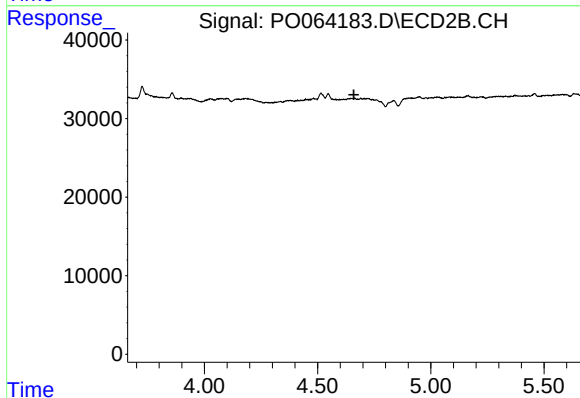
R.T.: 3.725 min
Delta R.T.: -0.052 min
Response: 18513
Conc: 72.97 ng/ml



#12 AR-1232-2

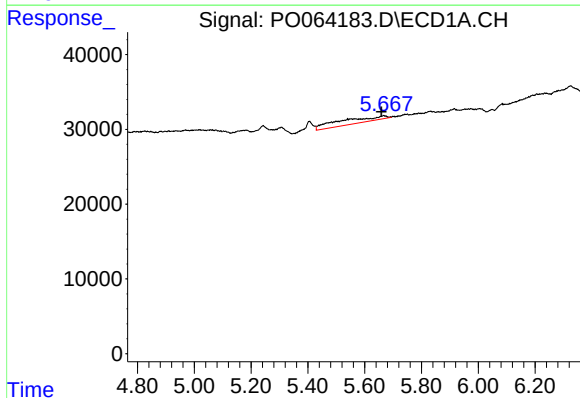
R.T.: 5.242 min
Delta R.T.: 0.032 min
Response: 10859
Conc: 16.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



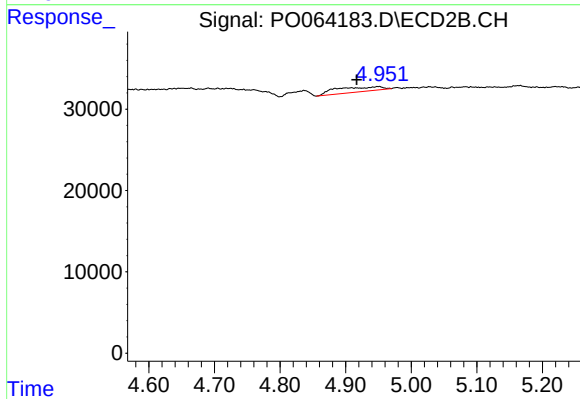
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.660 min
Response: 0
Conc: N.D.



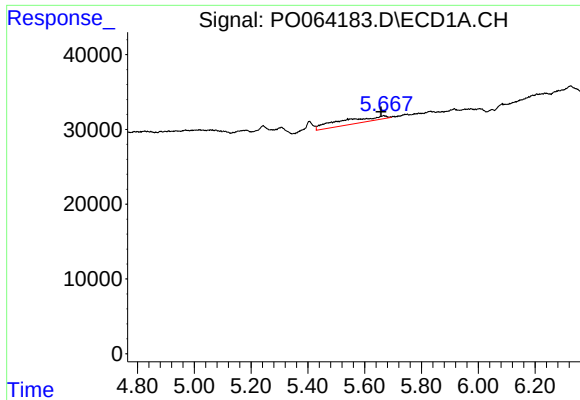
#14 AR-1232-4

R.T.: 5.667 min
Delta R.T.: 0.008 min
Response: 80447
Conc: 114.54 ng/ml



#14 AR-1232-4

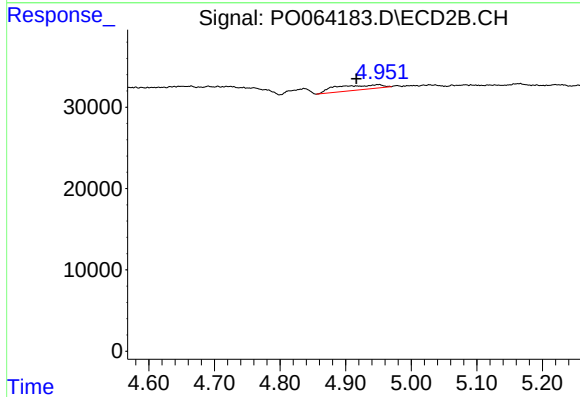
R.T.: 4.951 min
Delta R.T.: 0.034 min
Response: 29219
Conc: 58.14 ng/ml



#19 AR-1242-4

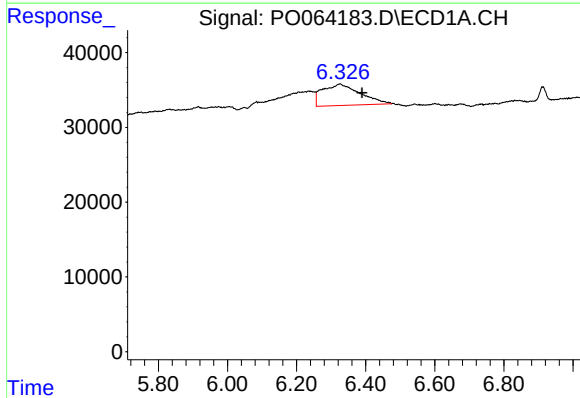
R.T.: 5.667 min
Delta R.T.: 0.010 min
Response: 80447
Conc: 112.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



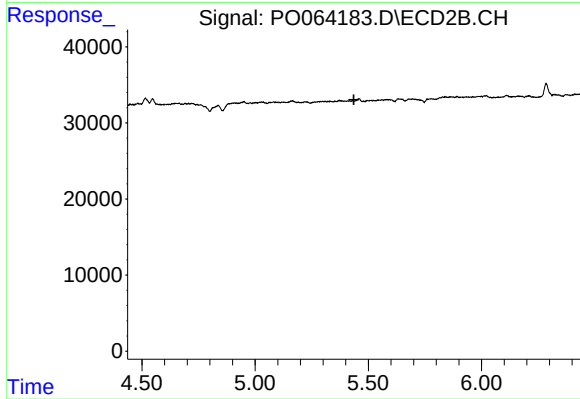
#19 AR-1242-4

R.T.: 4.951 min
Delta R.T.: 0.035 min
Response: 29219
Conc: 50.68 ng/ml



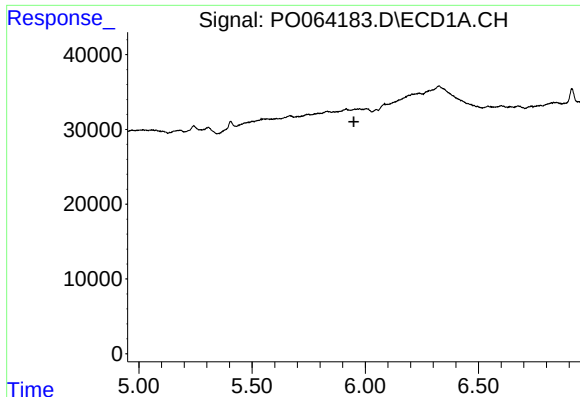
#20 AR-1242-5

R.T.: 6.326 min
Delta R.T.: -0.063 min
Response: 215689
Conc: 245.42 ng/ml



#20 AR-1242-5

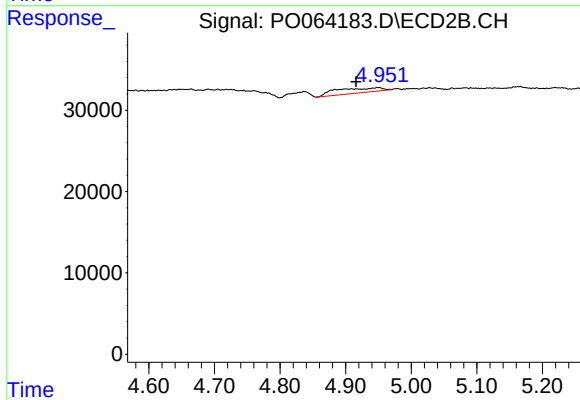
R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.



#23 AR-1248-3

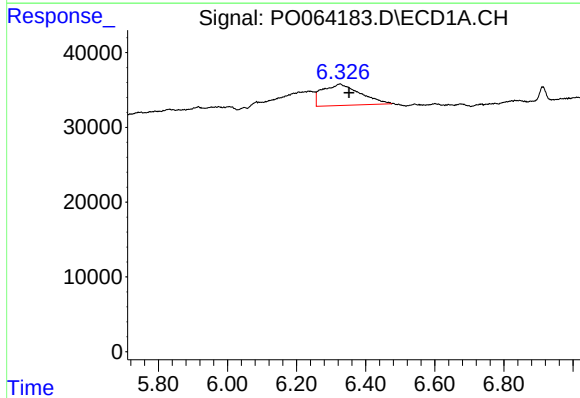
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



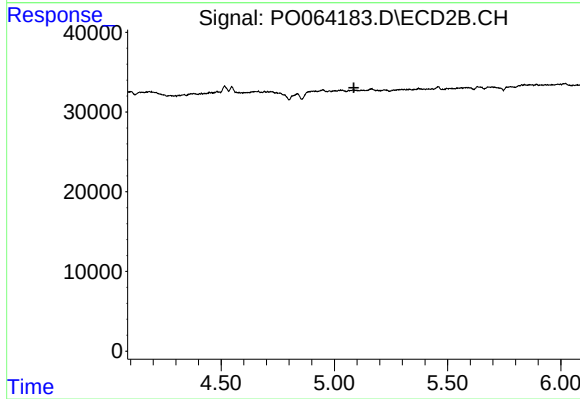
#23 AR-1248-3

R.T.: 4.951 min
Delta R.T.: 0.035 min
Response: 29219
Conc: 35.97 ng/ml



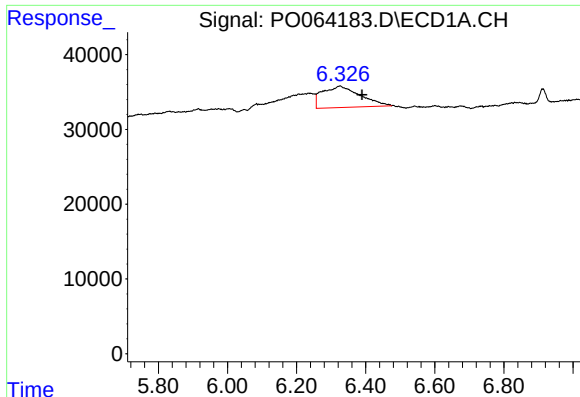
#24 AR-1248-4

R.T.: 6.326 min
Delta R.T.: -0.025 min
Response: 215689
Conc: 153.71 ng/ml



#24 AR-1248-4

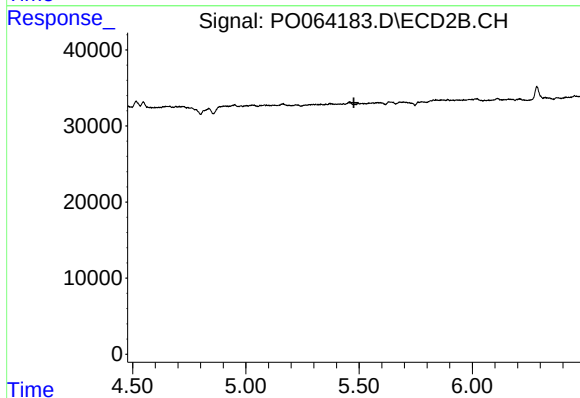
R.T.: 0.000 min
Exp R.T.: 5.086 min
Response: 0
Conc: N.D.



#25 AR-1248-5

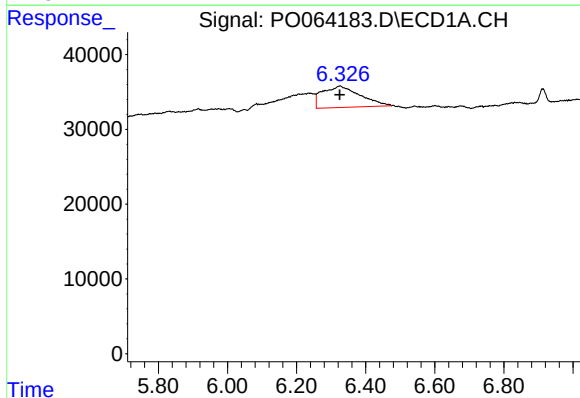
R.T.: 6.326 min
Delta R.T.: -0.064 min
Response: 215689
Conc: 159.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



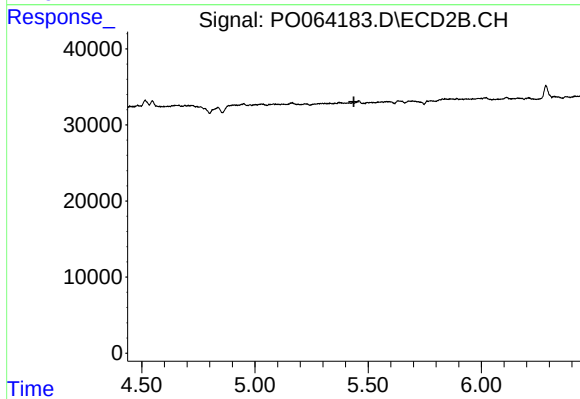
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.



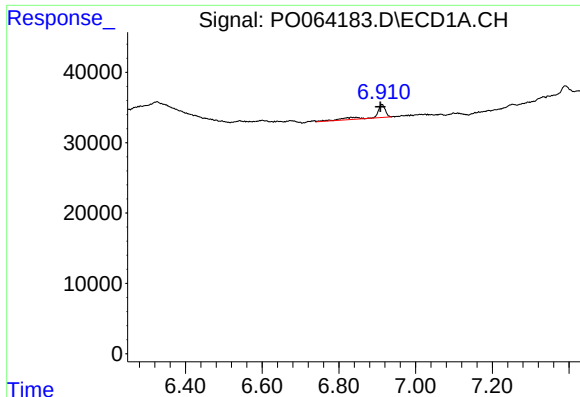
#26 AR-1254-1

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 215689
Conc: 147.99 ng/ml



#26 AR-1254-1

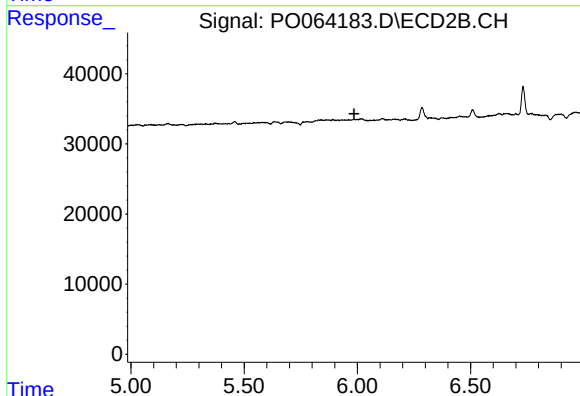
R.T.: 0.000 min
Exp R.T. : 5.437 min
Response: 0
Conc: N.D.



#28 AR-1254-3

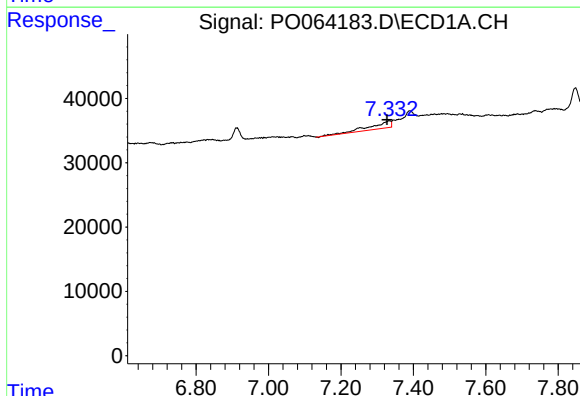
R.T.: 6.912 min
Delta R.T.: 0.004 min
Response: 35038
Conc: 13.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



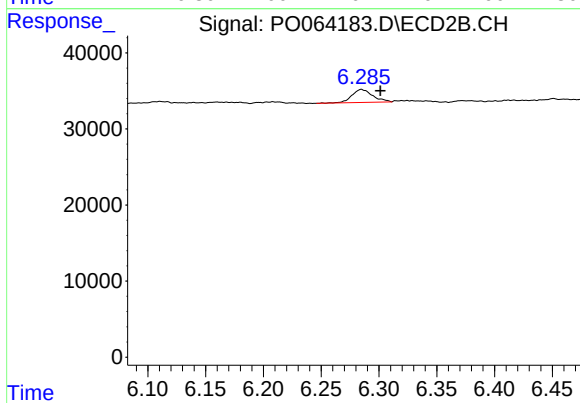
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



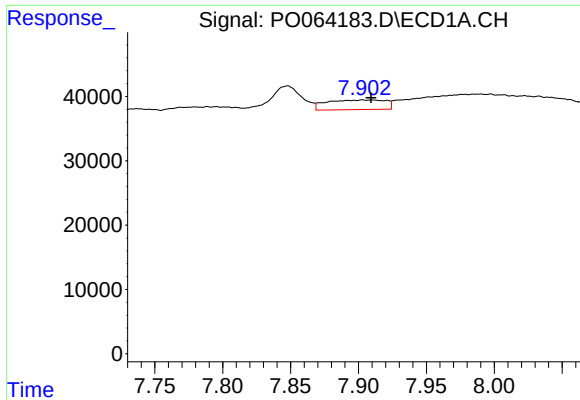
#32 AR-1260-2

R.T.: 7.333 min
Delta R.T.: 0.006 min
Response: 43388
Conc: 19.69 ng/ml



#32 AR-1260-2

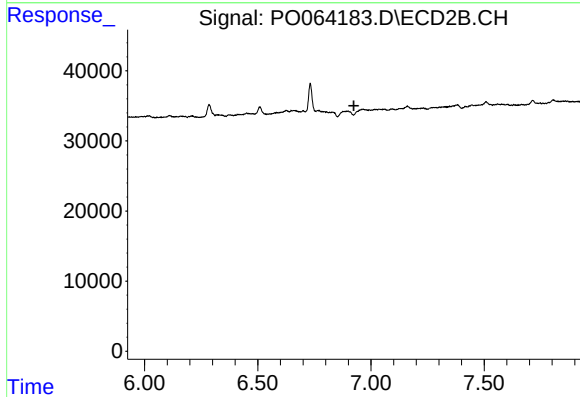
R.T.: 6.285 min
Delta R.T.: -0.016 min
Response: 20932
Conc: 10.12 ng/ml



#34 AR-1260-4

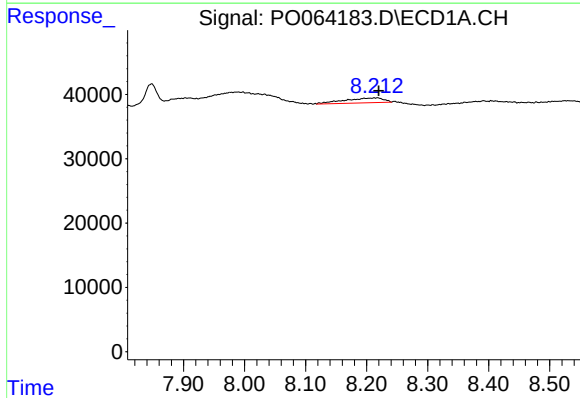
R.T.: 7.903 min
Delta R.T.: -0.006 min
Response: 45313
Conc: 22.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



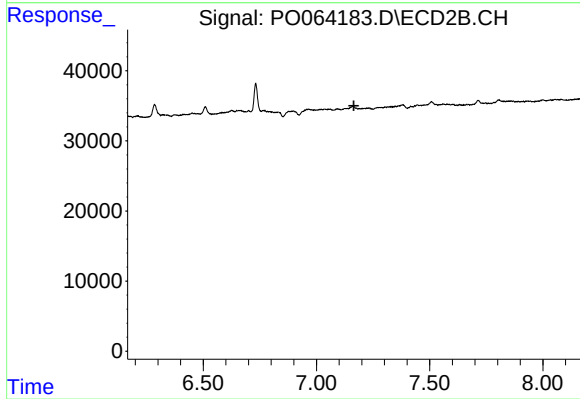
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.925 min
Response: 0
Conc: N.D.



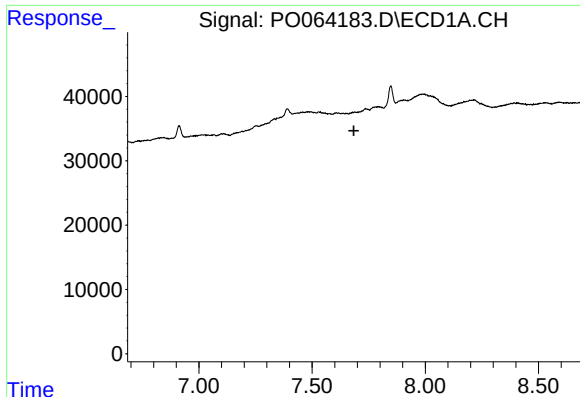
#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: -0.002 min
Response: 33350
Conc: 7.87 ng/ml



#35 AR-1260-5

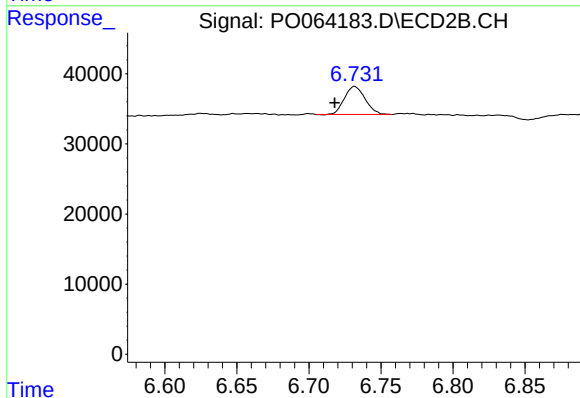
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#36 AR-1262-1

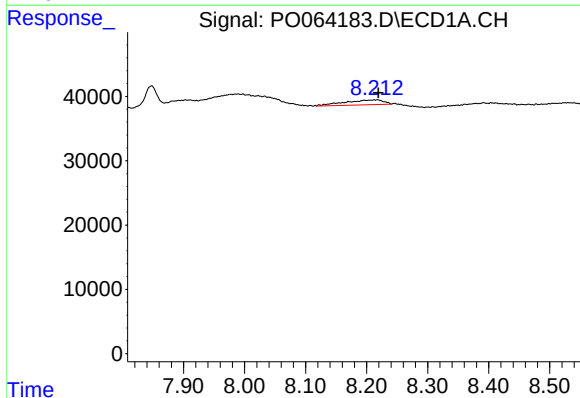
R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



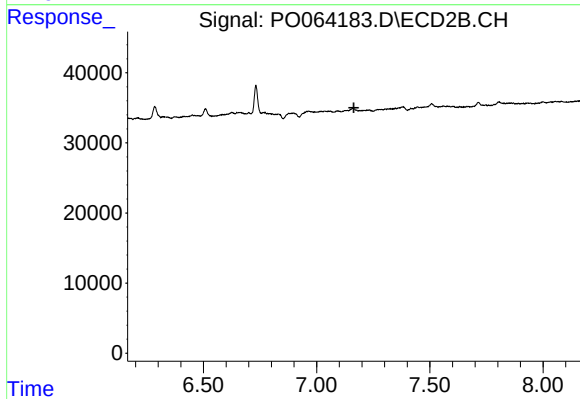
#36 AR-1262-1

R.T.: 6.732 min
Delta R.T.: 0.014 min
Response: 39908
Conc: 38.61 ng/ml



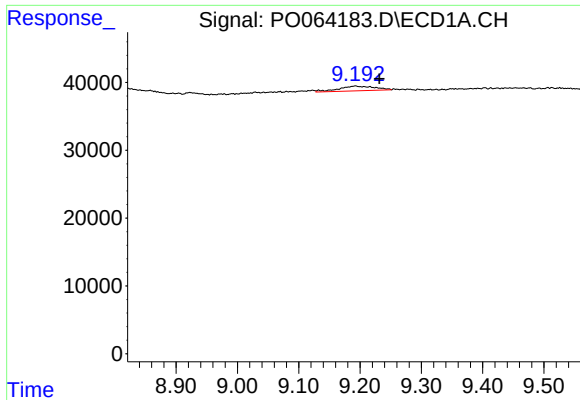
#37 AR-1262-2

R.T.: 8.218 min
Delta R.T.: -0.001 min
Response: 33350
Conc: 6.87 ng/ml



#37 AR-1262-2

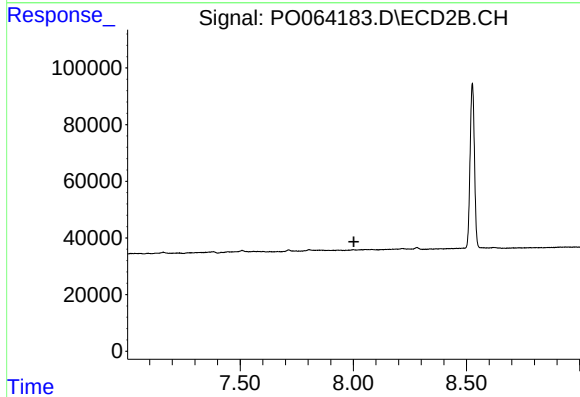
R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.



#40 AR-1262-5

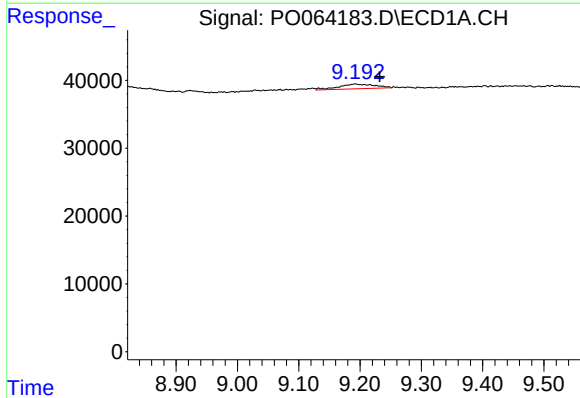
R.T.: 9.192 min
Delta R.T.: -0.039 min
Response: 28049
Conc: 14.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



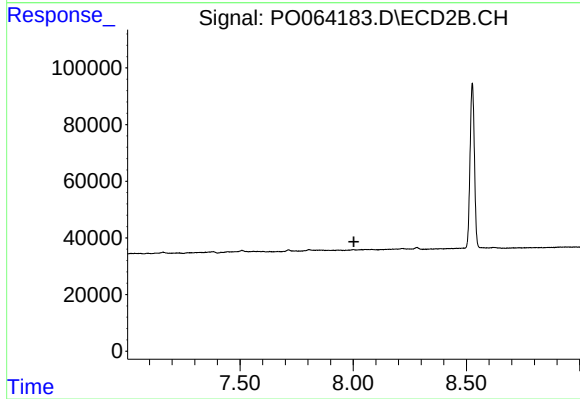
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.002 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.192 min
Delta R.T.: -0.040 min
Response: 28049
Conc: 13.79 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.