

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022820\
 Data File : P0066865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2020 21:16
 Operator : DD\AJ
 Sample : L1716-12 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3-SOUTH-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:52:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 26 14:12:46 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...	4.122	3.403	137342	151961	3.368	3.441
2)	SA Decachlor...	9.594	8.287	99762	110534	2.045	2.197
Target Compounds							
3)	L1 AR-1016-1	0.000	4.510	0	92902	N.D.	68.076 #
4)	L1 AR-1016-2	5.347	4.510	239037	92902	100.442	32.866 #
5)	L1 AR-1016-3	5.347	4.643	239037	8346	174.160	6.665 #
6)	L1 AR-1016-4	0.000	4.643	0	8346	N.D.	8.116 #
12)	L3 AR-1232-2	0.000	4.510	0	92902	N.D.	90.528 #
13)	L3 AR-1232-3	5.347	4.643	239037	8346	288.379	18.121 #
16)	L4 AR-1242-1	0.000	4.510	0	92902	N.D.	102.261 #
17)	L4 AR-1242-2	5.347	4.510	239037	92902	150.221	49.926 #
18)	L4 AR-1242-3	5.347	4.643	239037	8346	257.662	9.757 #
21)	L5 AR-1248-1	0.000	4.510	0	92902	N.D.	119.091 #
22)	L5 AR-1248-2	0.000	4.643	0	8346	N.D.	6.900 #
32)	L7 AR-1260-2	0.000	6.092	0	11668	N.D.	3.725 #
33)	L7 AR-1260-3	0.000	6.236	0	10720	N.D.	3.644 #
38)	L8 AR-1262-3	0.000	7.240	0	6138	N.D.	2.539 #
39)	L8 AR-1262-4	0.000	7.240	0	6138	N.D.	1.384 #
41)	L9 AR-1268-1	0.000	7.240	0	6138	N.D.	0.852 #
42)	L9 AR-1268-2	0.000	7.240	0	6138	N.D.	0.922 #
43)	L9 AR-1268-3	0.000	7.442	0	9834	N.D.	1.776 #

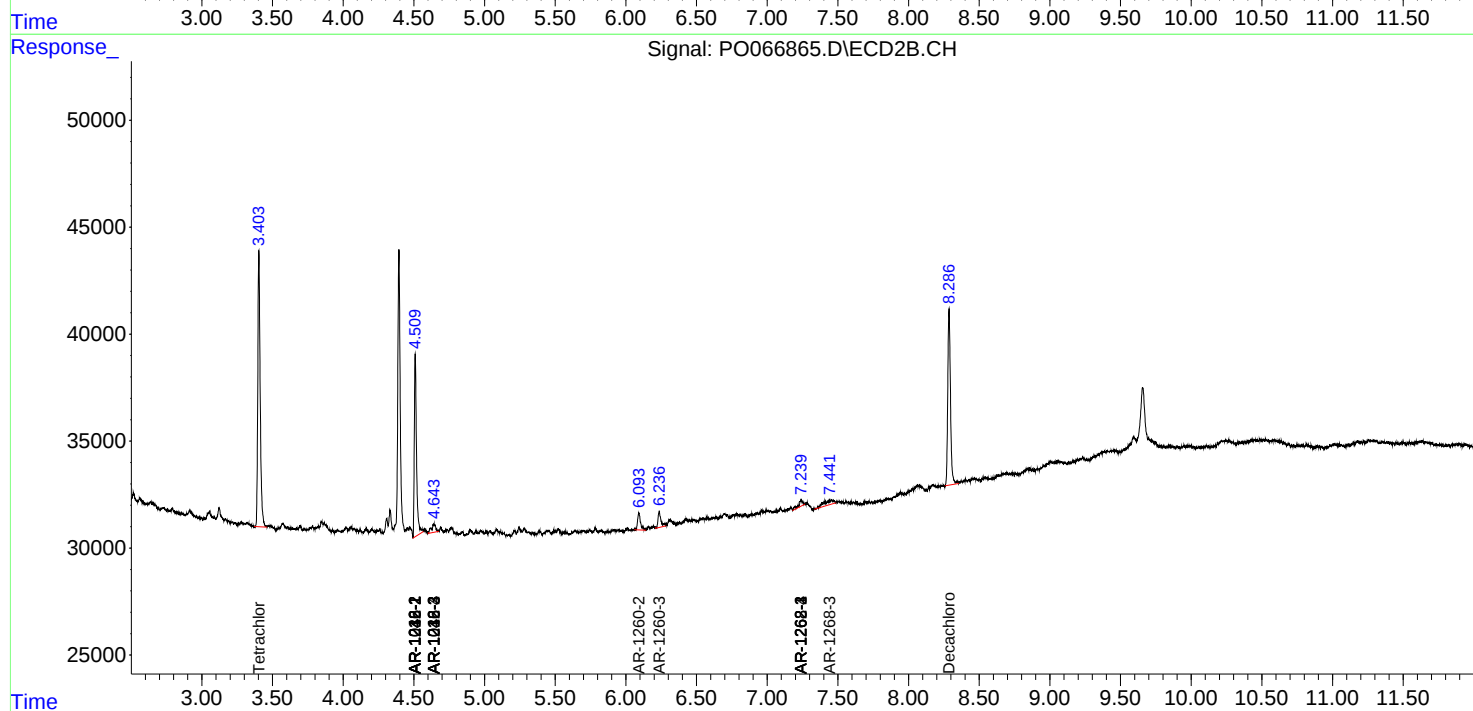
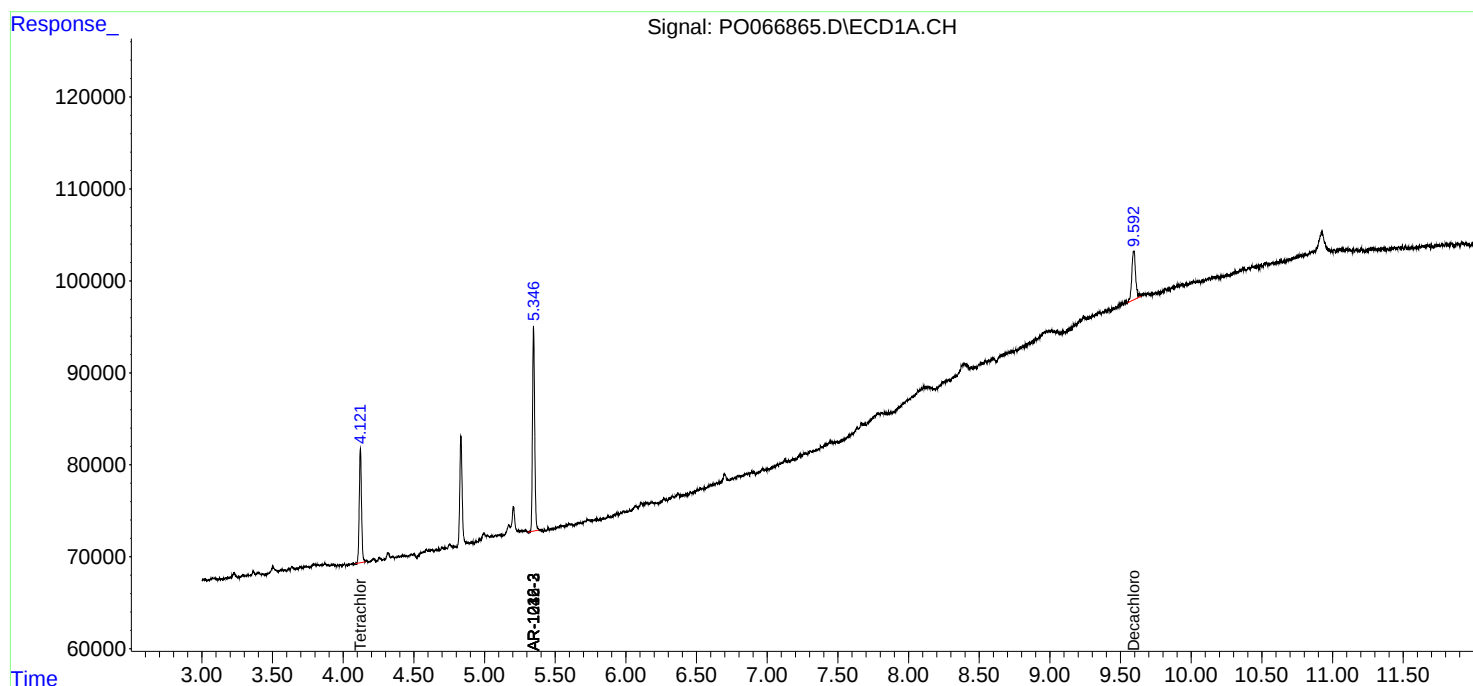
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

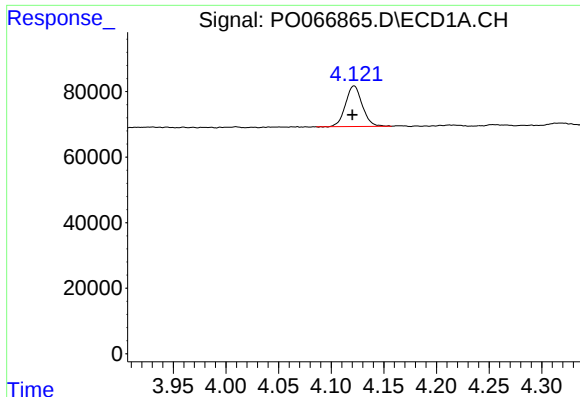
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022820\
Data File : PO066865.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2020 21:16
Operator : DD\AJ
Sample : L1716-12 5X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
3-SOUTH-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 22:52:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 26 14:12:46 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

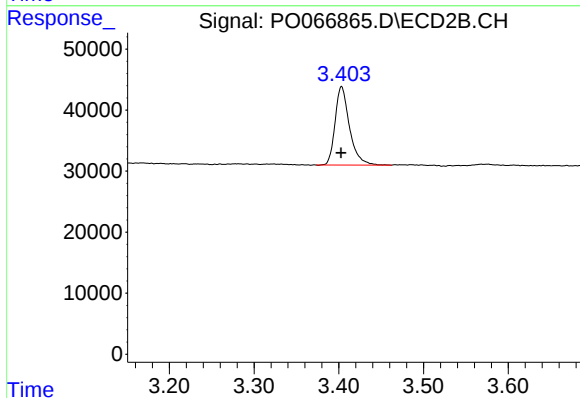




#1 Tetrachloro-m-xylene

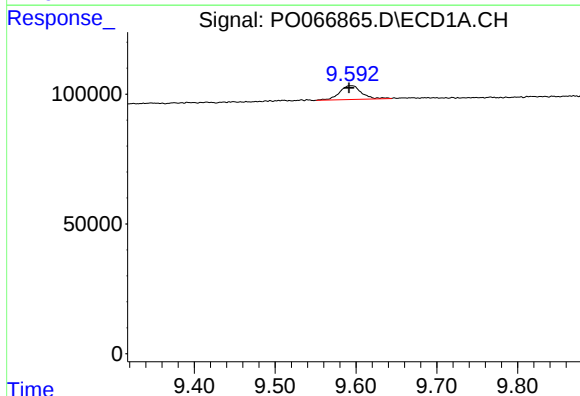
R.T.: 4.122 min
Delta R.T.: 0.002 min
Response: 137342
Conc: 3.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-SOUTH-A



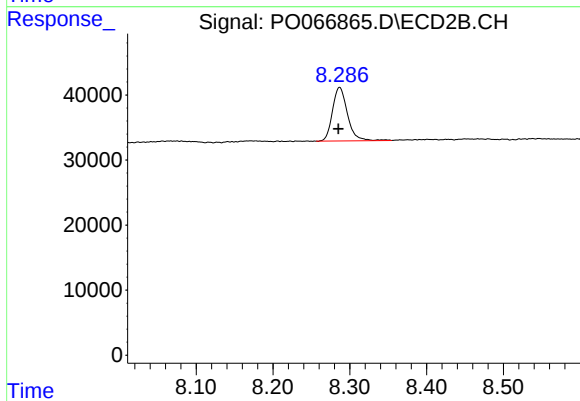
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 151961
Conc: 3.44 ng/ml



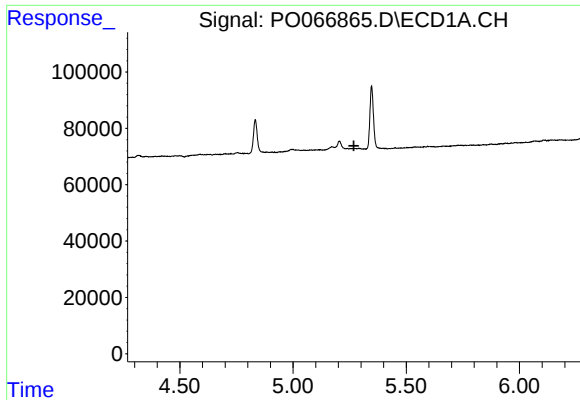
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: 0.002 min
Response: 99762
Conc: 2.05 ng/ml



#2 Decachlorobiphenyl

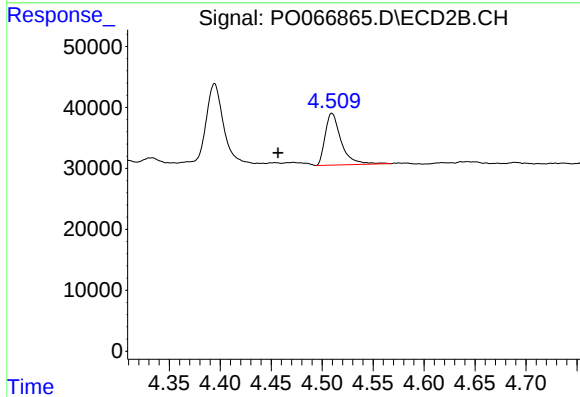
R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 110534
Conc: 2.20 ng/ml



#3 AR-1016-1

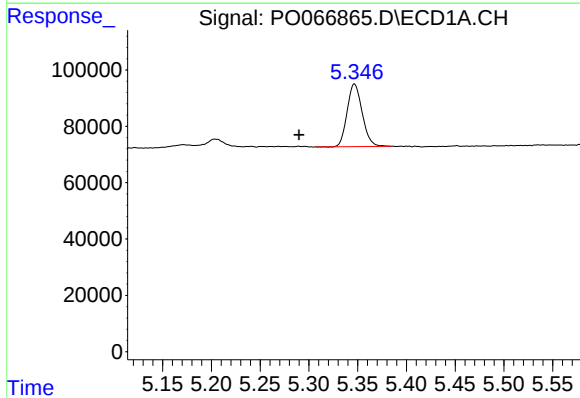
R.T.: 0.000 min
Exp R.T.: 5.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3-SOUTH-A



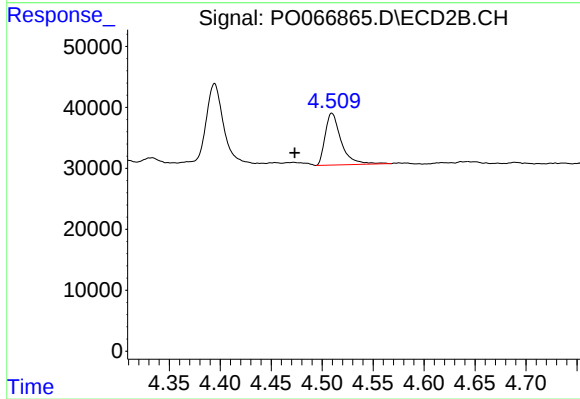
#3 AR-1016-1

R.T.: 4.510 min
Delta R.T.: 0.053 min
Response: 92902
Conc: 68.08 ng/ml



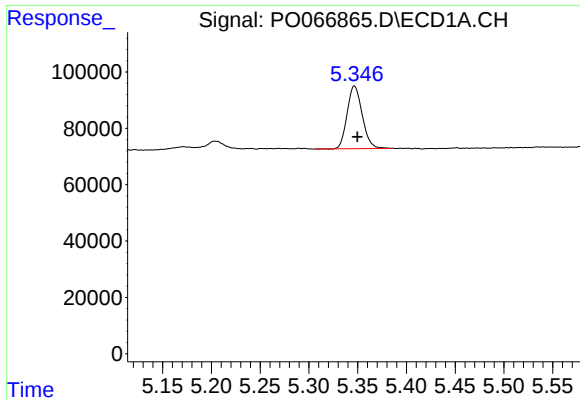
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: 0.057 min
Response: 239037
Conc: 100.44 ng/ml



#4 AR-1016-2

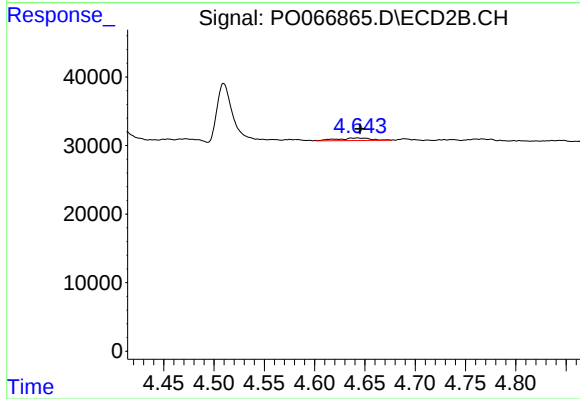
R.T.: 4.510 min
Delta R.T.: 0.037 min
Response: 92902
Conc: 32.87 ng/ml



#5 AR-1016-3

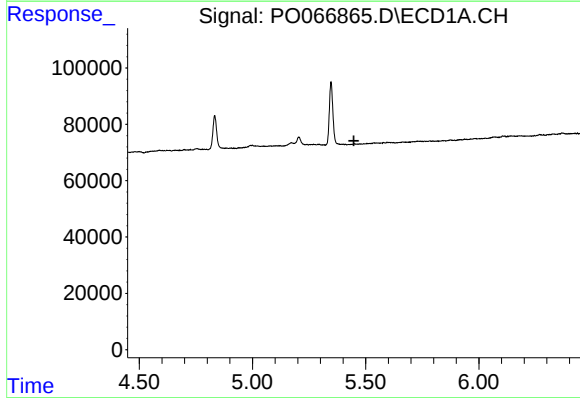
R.T.: 5.347 min
Delta R.T.: -0.003 min
Response: 239037
Conc: 174.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-SOUTH-A



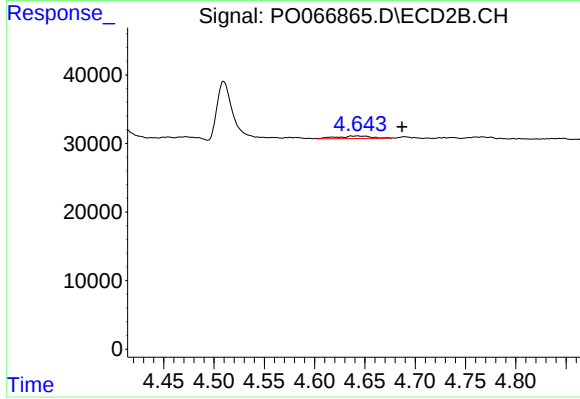
#5 AR-1016-3

R.T.: 4.643 min
Delta R.T.: -0.003 min
Response: 8346
Conc: 6.66 ng/ml



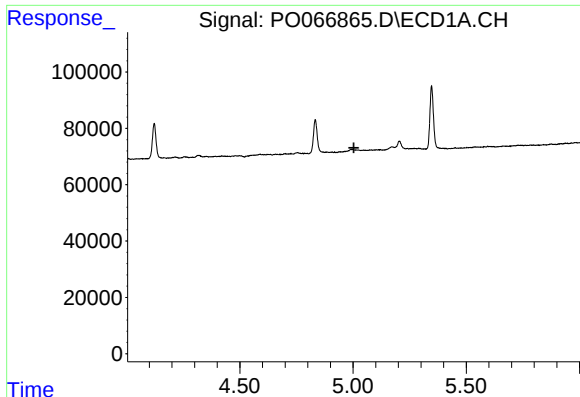
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.448 min
Response: 0
Conc: N.D.



#6 AR-1016-4

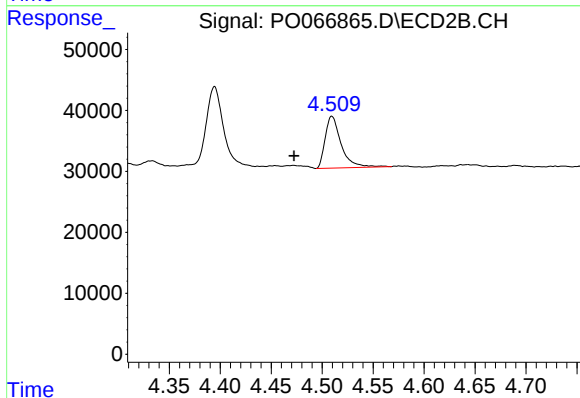
R.T.: 4.643 min
Delta R.T.: -0.044 min
Response: 8346
Conc: 8.12 ng/ml



#12 AR-1232-2

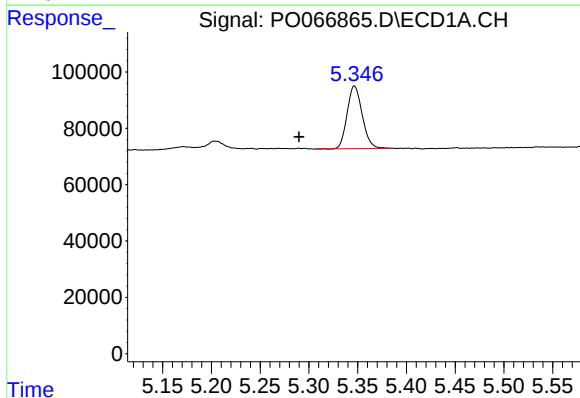
R.T.: 0.000 min
Exp R.T.: 5.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3-SOUTH-A



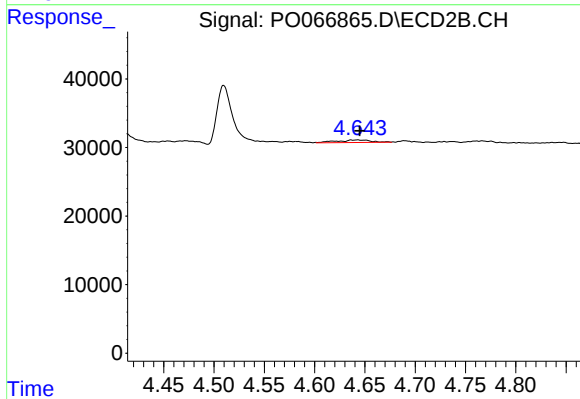
#12 AR-1232-2

R.T.: 4.510 min
Delta R.T.: 0.037 min
Response: 92902
Conc: 90.53 ng/ml



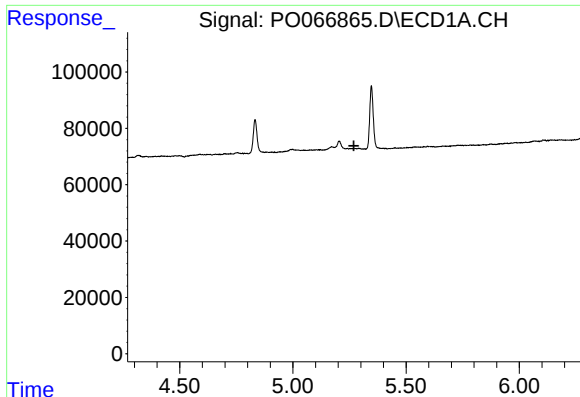
#13 AR-1232-3

R.T.: 5.347 min
Delta R.T.: 0.057 min
Response: 239037
Conc: 288.38 ng/ml



#13 AR-1232-3

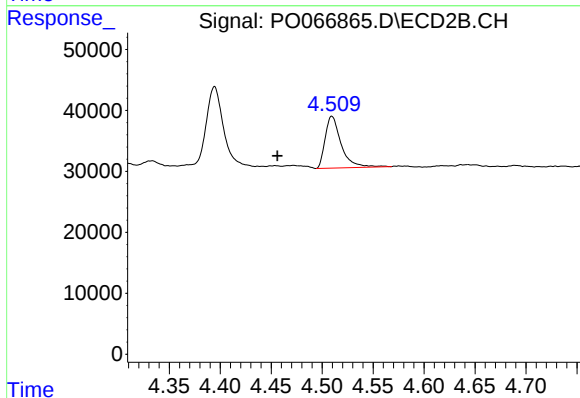
R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 8346
Conc: 18.12 ng/ml



#16 AR-1242-1

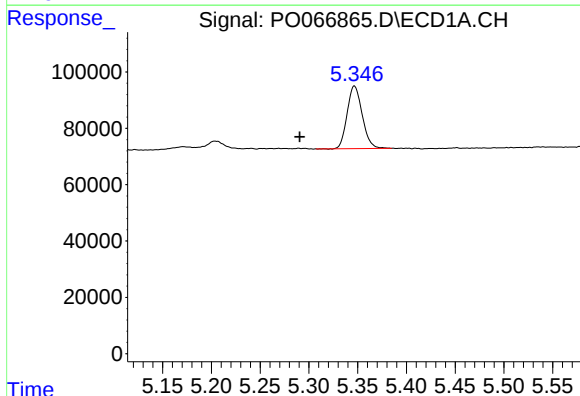
R.T.: 0.000 min
Exp R.T.: 5.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3-SOUTH-A



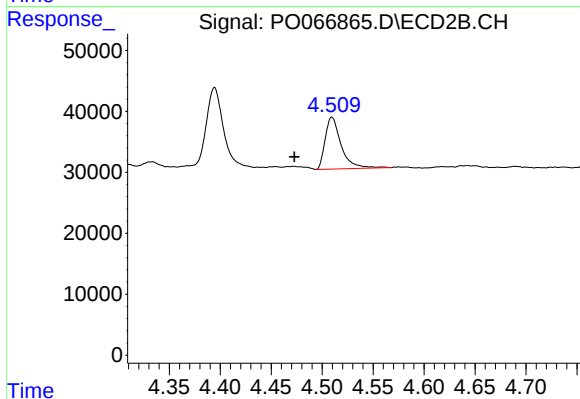
#16 AR-1242-1

R.T.: 4.510 min
Delta R.T.: 0.053 min
Response: 92902
Conc: 102.26 ng/ml



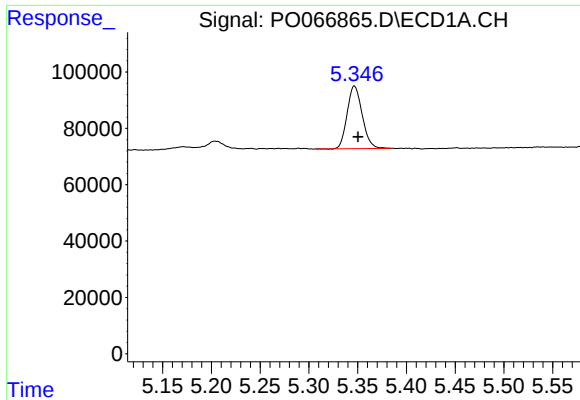
#17 AR-1242-2

R.T.: 5.347 min
Delta R.T.: 0.056 min
Response: 239037
Conc: 150.22 ng/ml



#17 AR-1242-2

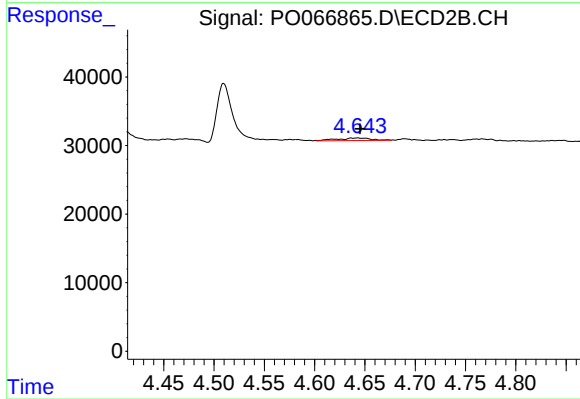
R.T.: 4.510 min
Delta R.T.: 0.037 min
Response: 92902
Conc: 49.93 ng/ml



#18 AR-1242-3

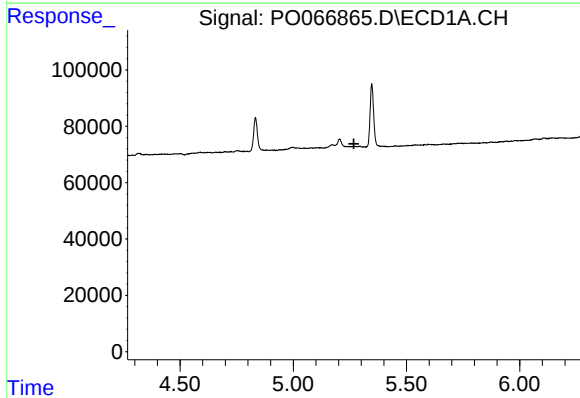
R.T.: 5.347 min
Delta R.T.: -0.004 min
Response: 239037
Conc: 257.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-SOUTH-A



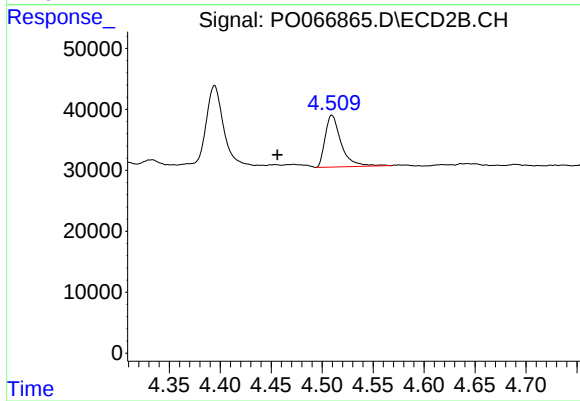
#18 AR-1242-3

R.T.: 4.643 min
Delta R.T.: -0.003 min
Response: 8346
Conc: 9.76 ng/ml



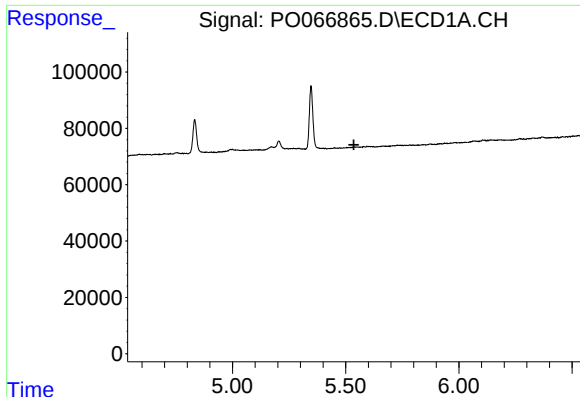
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#21 AR-1248-1

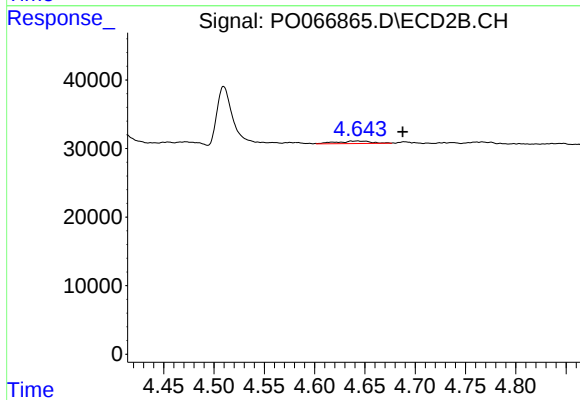
R.T.: 4.510 min
Delta R.T.: 0.054 min
Response: 92902
Conc: 119.09 ng/ml



#22 AR-1248-2

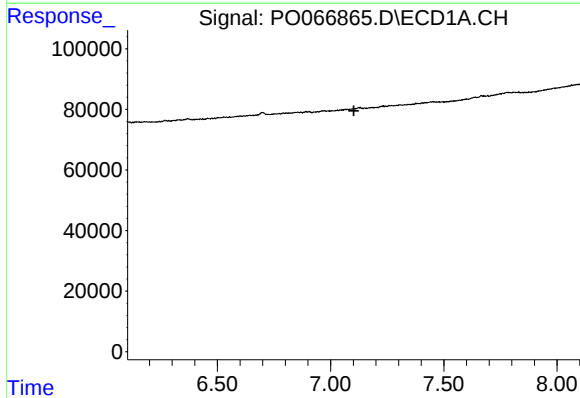
R.T.: 0.000 min
Exp R.T.: 5.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3-SOUTH-A



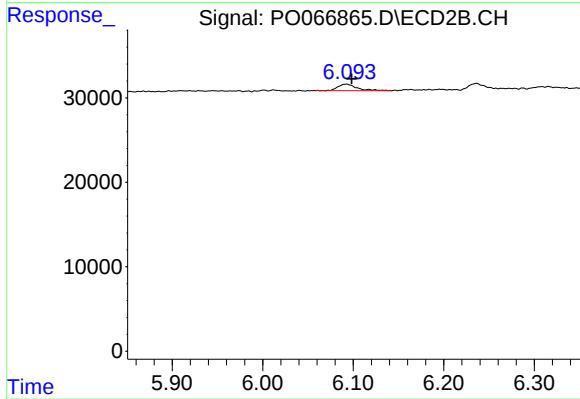
#22 AR-1248-2

R.T.: 4.643 min
Delta R.T.: -0.045 min
Response: 8346
Conc: 6.90 ng/ml



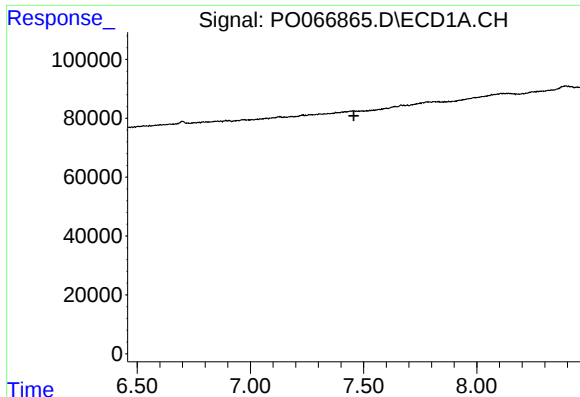
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.



#32 AR-1260-2

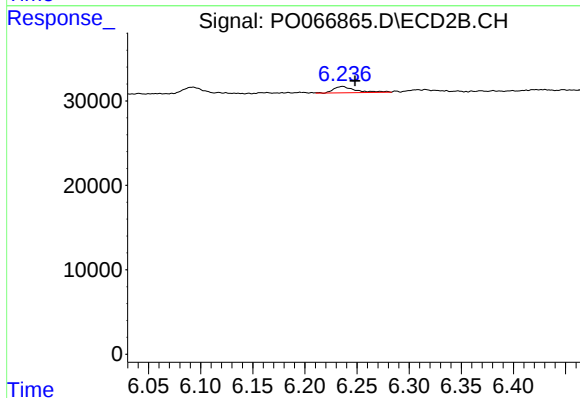
R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 11668
Conc: 3.73 ng/ml



#33 AR-1260-3

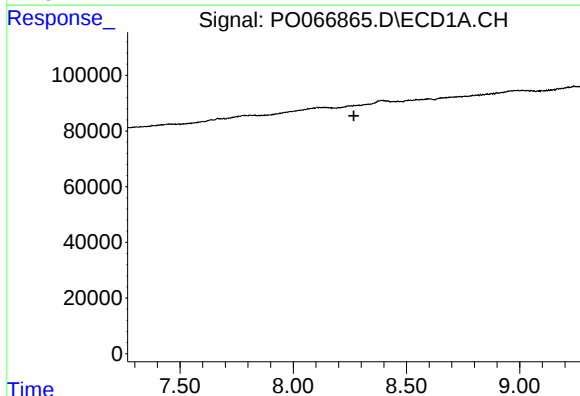
R.T.: 0.000 min
Exp R.T.: 7.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3-SOUTH-A



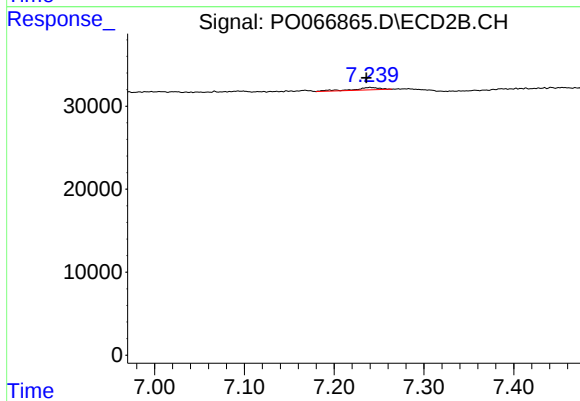
#33 AR-1260-3

R.T.: 6.236 min
Delta R.T.: -0.012 min
Response: 10720
Conc: 3.64 ng/ml



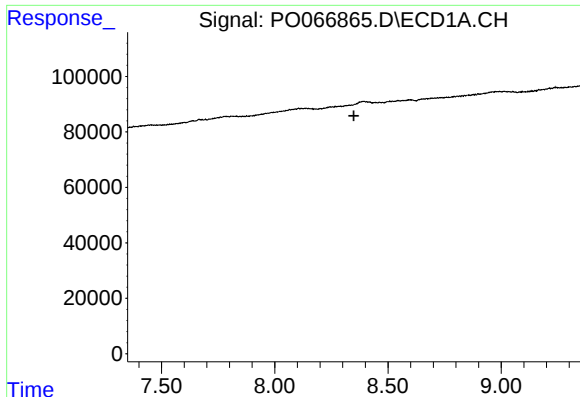
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.



#38 AR-1262-3

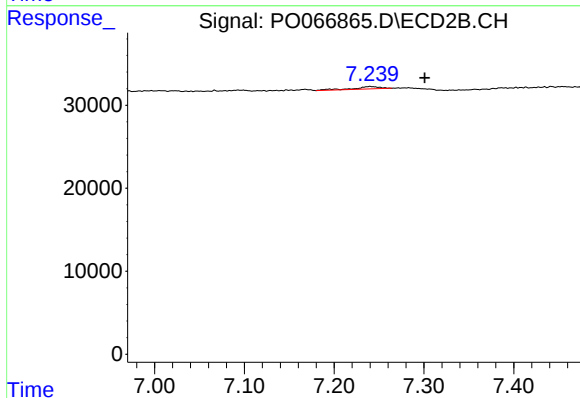
R.T.: 7.240 min
Delta R.T.: 0.004 min
Response: 6138
Conc: 2.54 ng/ml



#39 AR-1262-4

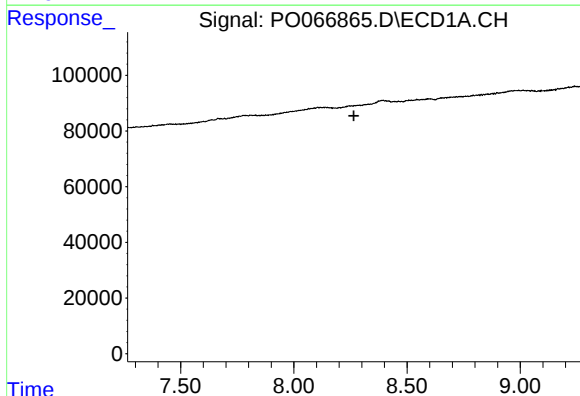
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3-SOUTH-A



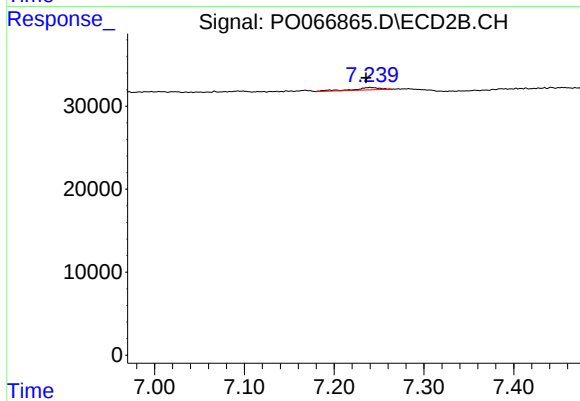
#39 AR-1262-4

R.T.: 7.240 min
Delta R.T.: -0.061 min
Response: 6138
Conc: 1.38 ng/ml



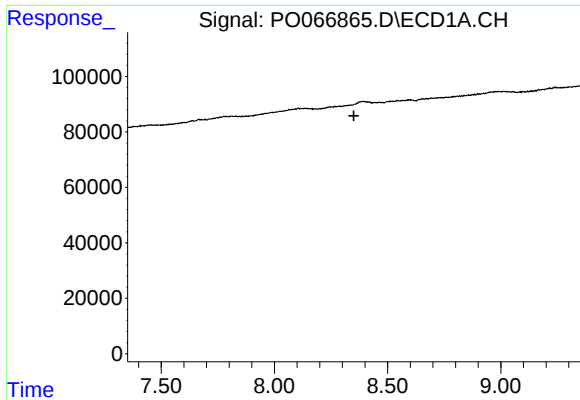
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.266 min
Response: 0
Conc: N.D.



#41 AR-1268-1

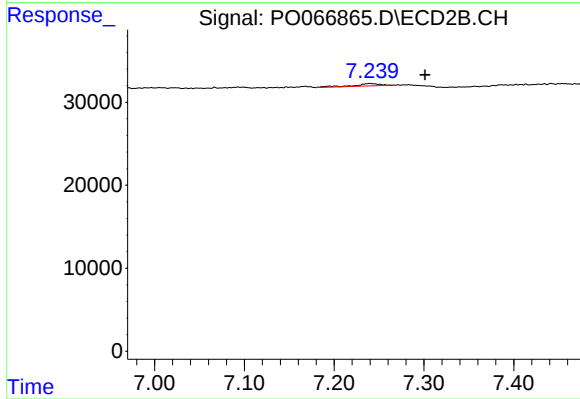
R.T.: 7.240 min
Delta R.T.: 0.004 min
Response: 6138
Conc: 0.85 ng/ml



#42 AR-1268-2

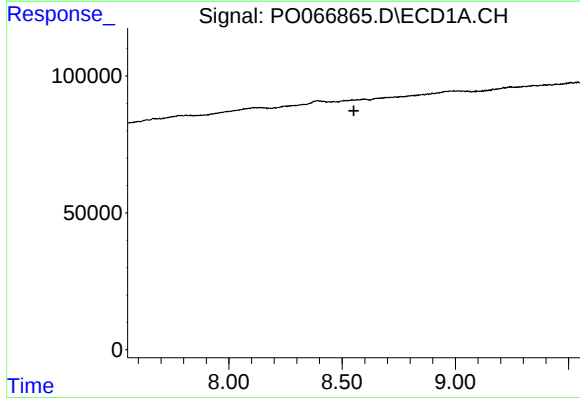
R.T.: 0.000 min
Exp R.T.: 8.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3-SOUTH-A



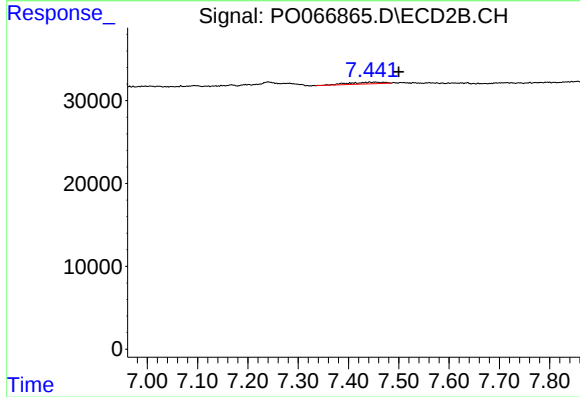
#42 AR-1268-2

R.T.: 7.240 min
Delta R.T.: -0.061 min
Response: 6138
Conc: 0.92 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.552 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.442 min
Delta R.T.: -0.058 min
Response: 9834
Conc: 1.78 ng/ml