

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042219\
 Data File : P0055530.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 21:11
 Operator : SM/SJ
 Sample : K2489-02
 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: Apr 23 10:09:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.288	3.633	756904	19984	21.810	0.626 #
2)	SA Decachlor...	9.894	8.559	776275	597131	15.747	18.749
Target Compounds							
5)	L1 AR-1016-3	0.000	4.924	0	65519	N.D.	54.228 #
6)	L1 AR-1016-4	0.000	4.924	0	65519	N.D.	64.836 #
7)	L1 AR-1016-5	5.942	0.000	63191	0	47.360	N.D. #
8)	L2 AR-1221-1	0.000	3.897	0	11003	N.D.	28.300 #
9)	L2 AR-1221-2	4.591	3.897	12142	11003	35.803	36.702
10)	L2 AR-1221-3	4.698	0.000	16026	0	15.428	N.D. #
11)	L3 AR-1232-1	4.698	0.000	16026	0	18.614	N.D. #
13)	L3 AR-1232-3	0.000	4.924	0	65519	N.D.	135.213 #
14)	L3 AR-1232-4	0.000	4.998	0	75725	N.D.	172.337 #
18)	L4 AR-1242-3	0.000	4.924	0	65519	N.D.	69.162 #
19)	L4 AR-1242-4	0.000	4.998	0	75725	N.D.	79.230 #
22)	L5 AR-1248-2	0.000	4.924	0	65519	N.D.	54.213 #
23)	L5 AR-1248-3	5.942	4.998	63191	75725	39.564	60.687 #
34)	L7 AR-1260-4	7.941	0.000	6438	0	2.327	N.D. #
38)	L8 AR-1262-3	8.540	0.000	10619	0	2.563	N.D. #
39)	L8 AR-1262-4	8.540	0.000	10619	0	3.296	N.D. #
41)	L9 AR-1268-1	8.540	0.000	10619	0	1.492	N.D. #
42)	L9 AR-1268-2	8.540	0.000	10619	0	1.621	N.D. #

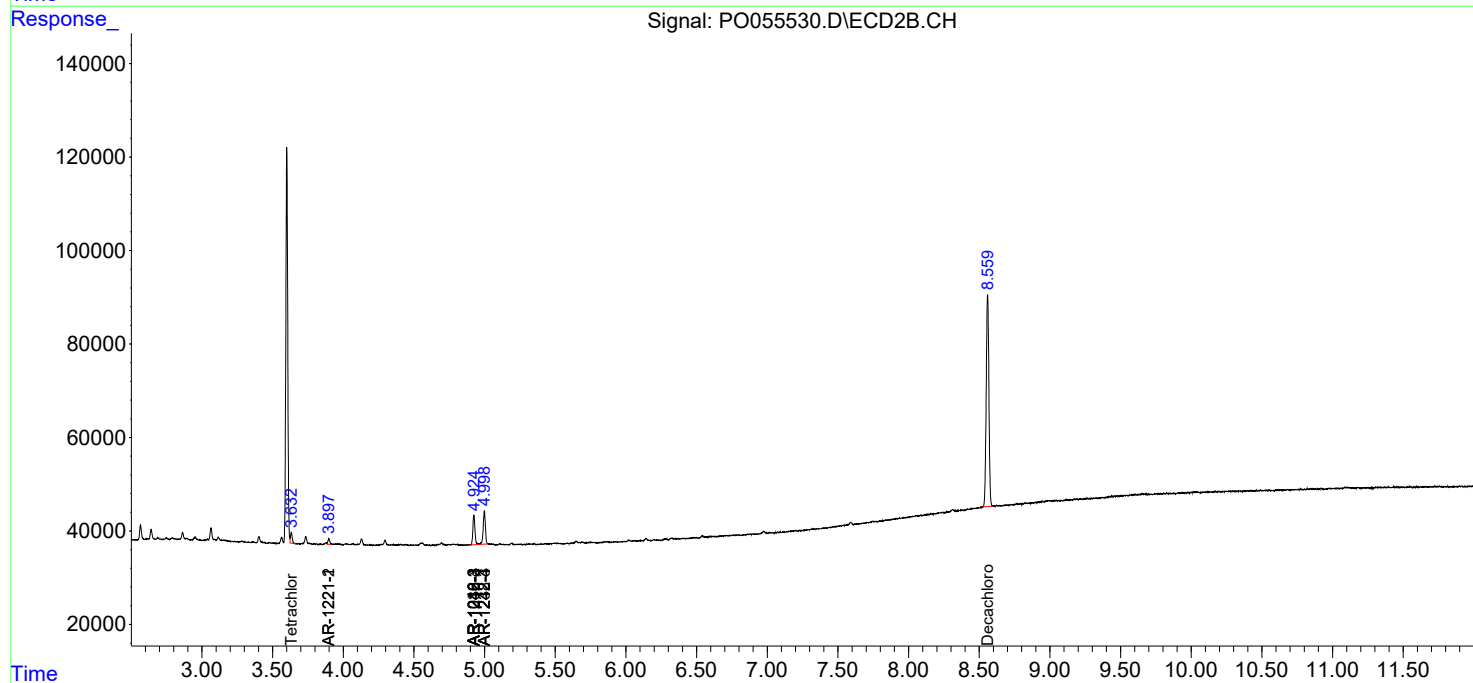
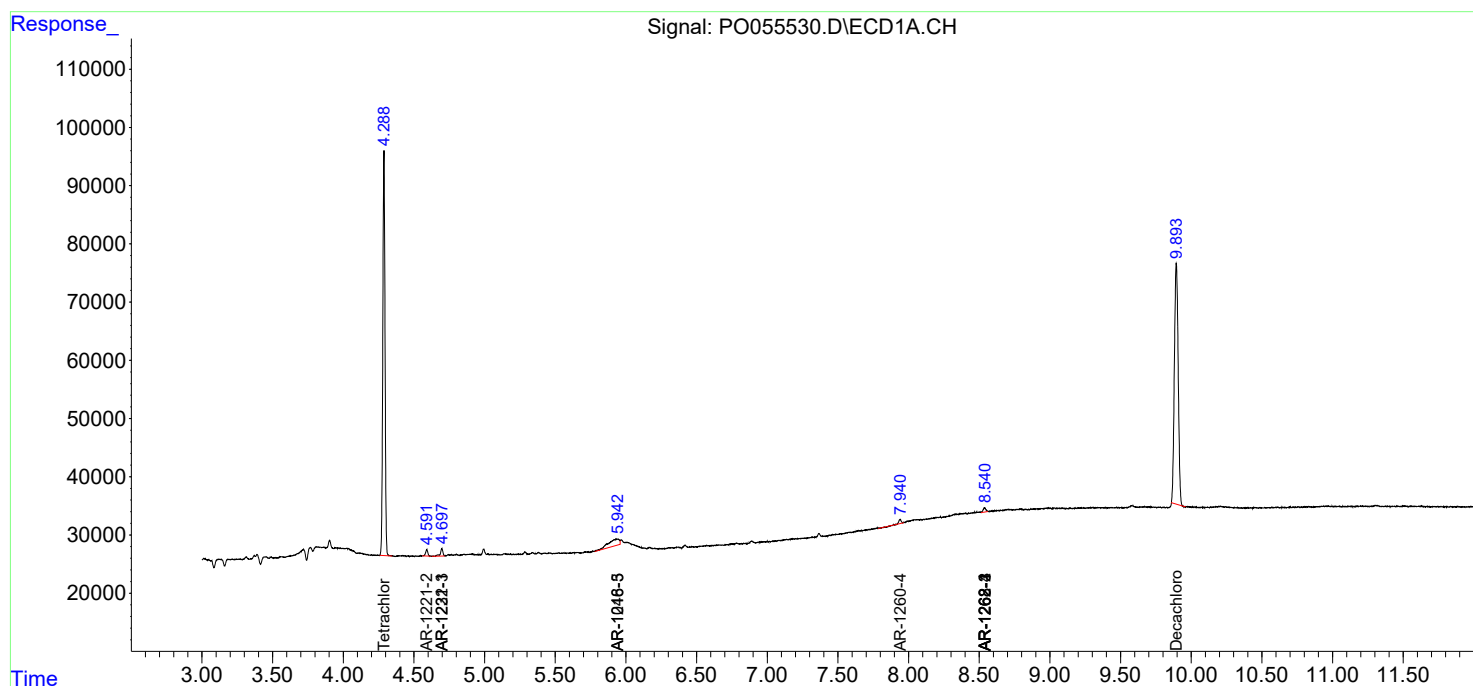
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

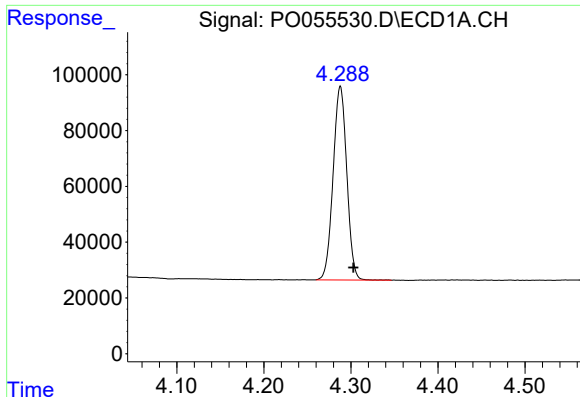
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042219\
Data File : PO055530.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2019 21:11
Operator : SM/SJ
Sample : K2489-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 10:09:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

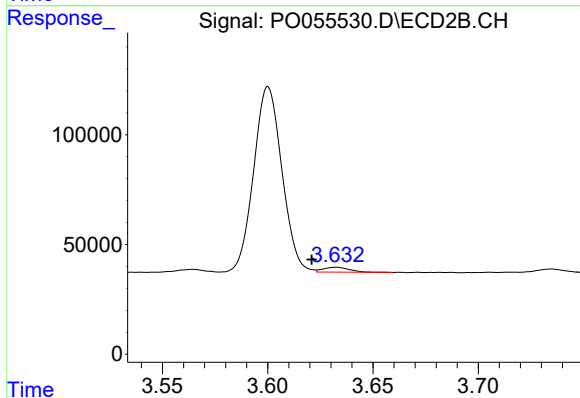




#1 Tetrachloro-m-xylene

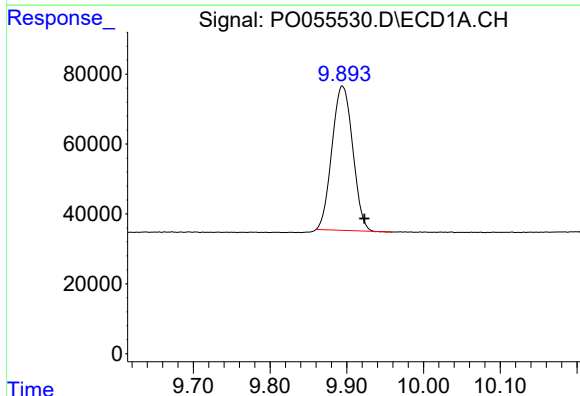
R.T.: 4.288 min
Delta R.T.: -0.015 min
Response: 756904
Conc: 21.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



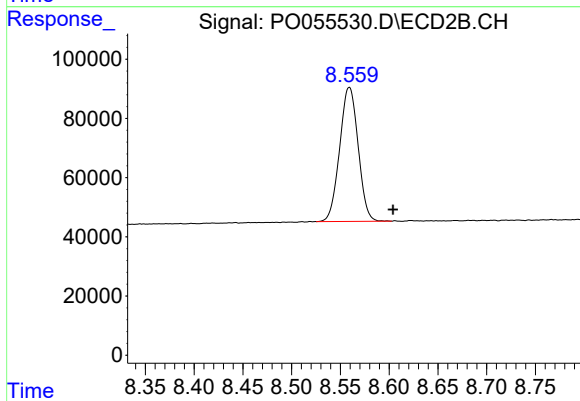
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: 0.012 min
Response: 19984
Conc: 0.63 ng/ml



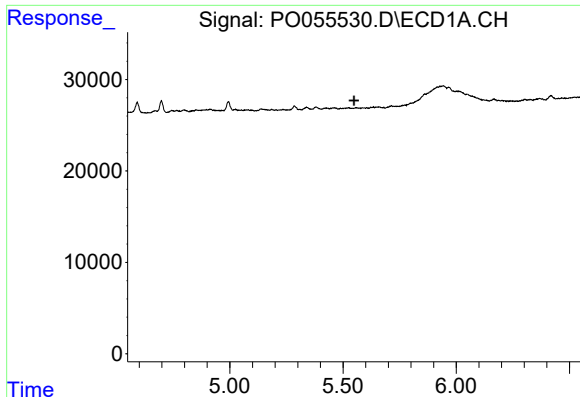
#2 Decachlorobiphenyl

R.T.: 9.894 min
Delta R.T.: -0.029 min
Response: 776275
Conc: 15.75 ng/ml



#2 Decachlorobiphenyl

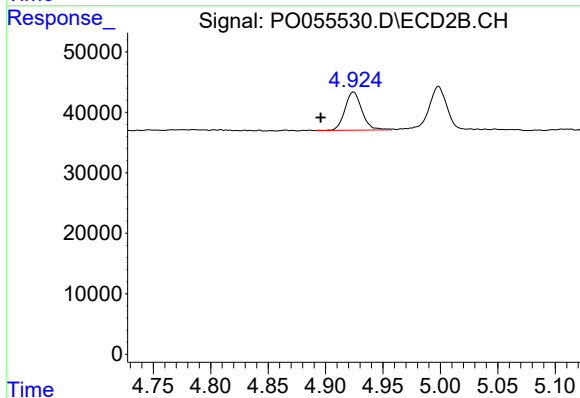
R.T.: 8.559 min
Delta R.T.: -0.045 min
Response: 597131
Conc: 18.75 ng/ml



#5 AR-1016-3

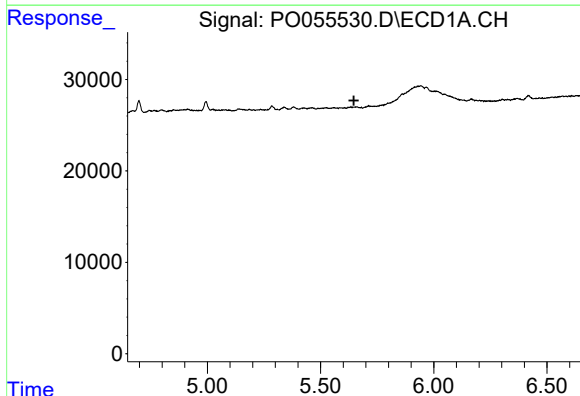
R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



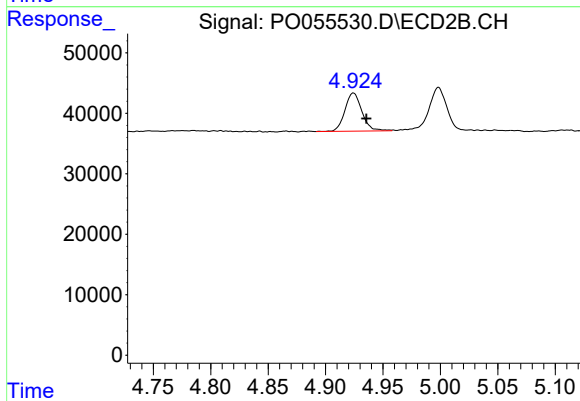
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: 0.029 min
Response: 65519
Conc: 54.23 ng/ml



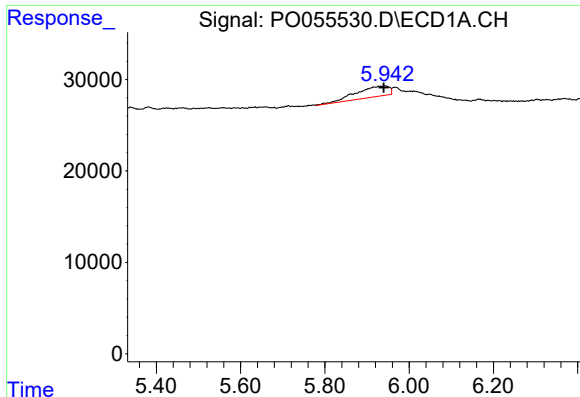
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



#6 AR-1016-4

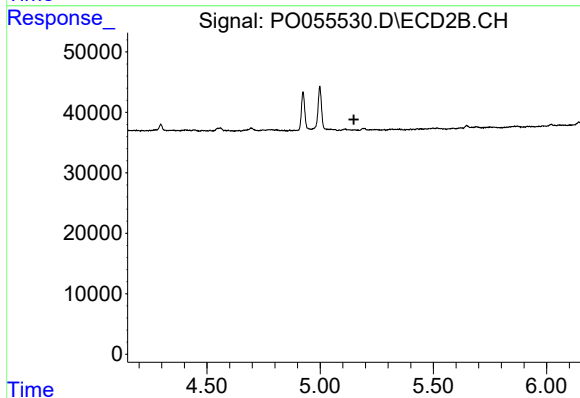
R.T.: 4.924 min
Delta R.T.: -0.011 min
Response: 65519
Conc: 64.84 ng/ml



#7 AR-1016-5

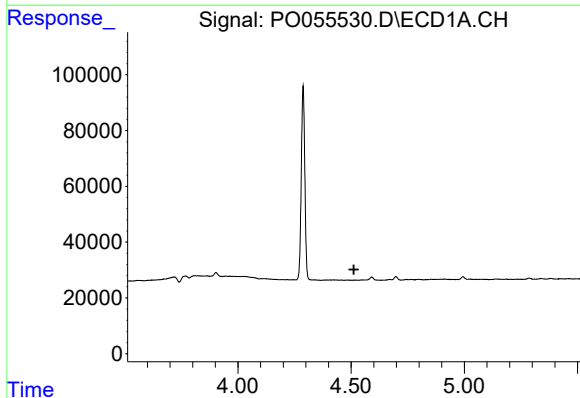
R.T.: 5.942 min
Delta R.T.: 0.002 min
Response: 63191
Conc: 47.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



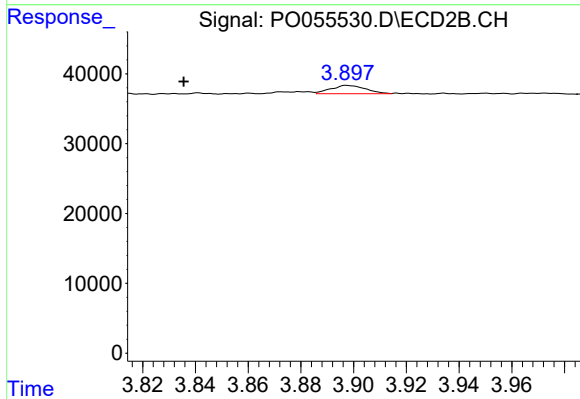
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



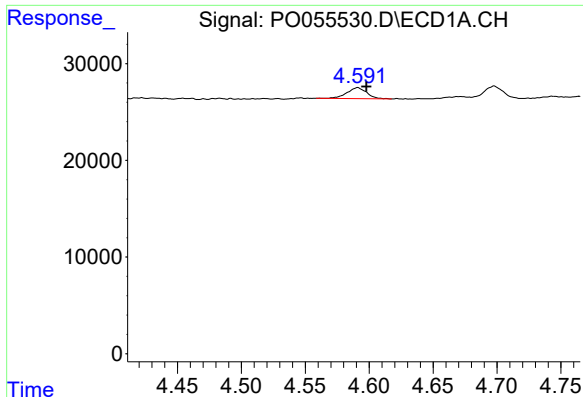
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



#8 AR-1221-1

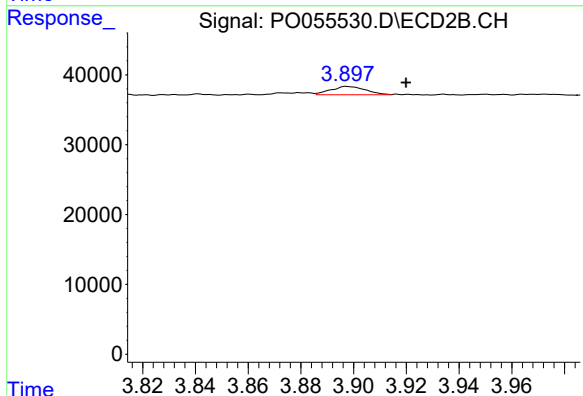
R.T.: 3.897 min
Delta R.T.: 0.062 min
Response: 11003
Conc: 28.30 ng/ml



#9 AR-1221-2

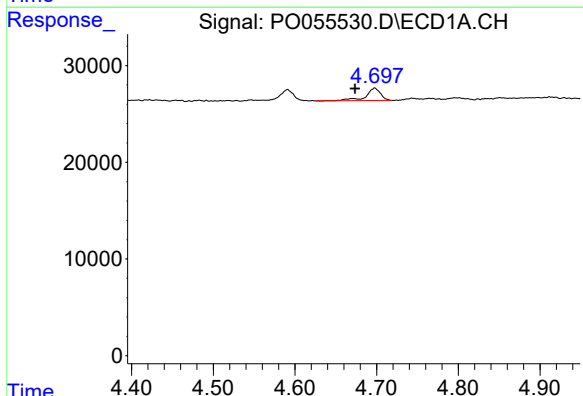
R.T.: 4.591 min
Delta R.T.: -0.007 min
Response: 12142
Conc: 35.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



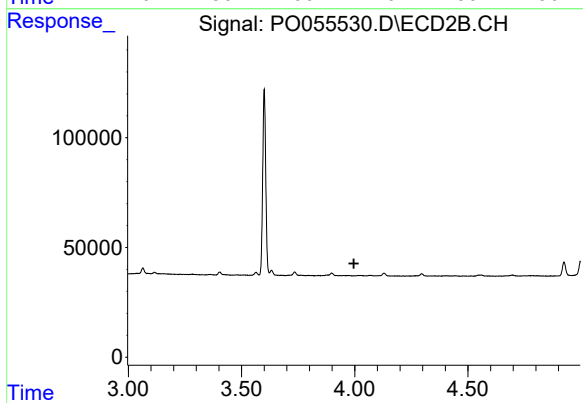
#9 AR-1221-2

R.T.: 3.897 min
Delta R.T.: -0.023 min
Response: 11003
Conc: 36.70 ng/ml



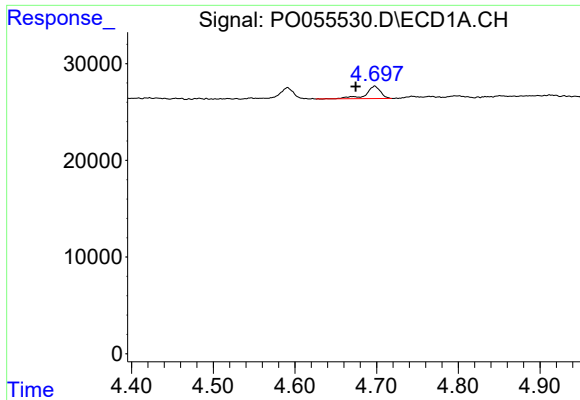
#10 AR-1221-3

R.T.: 4.698 min
Delta R.T.: 0.024 min
Response: 16026
Conc: 15.43 ng/ml



#10 AR-1221-3

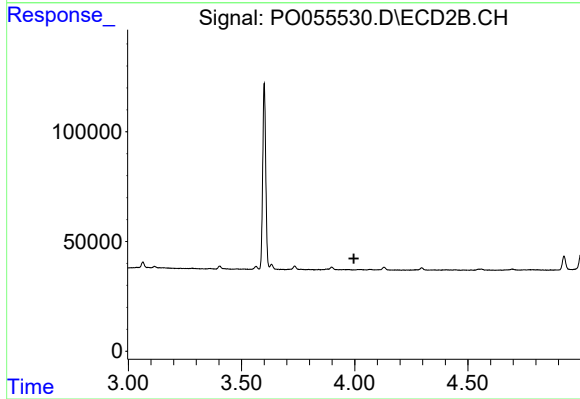
R.T.: 0.000 min
Exp R.T.: 3.996 min
Response: 0
Conc: N.D.



#11 AR-1232-1

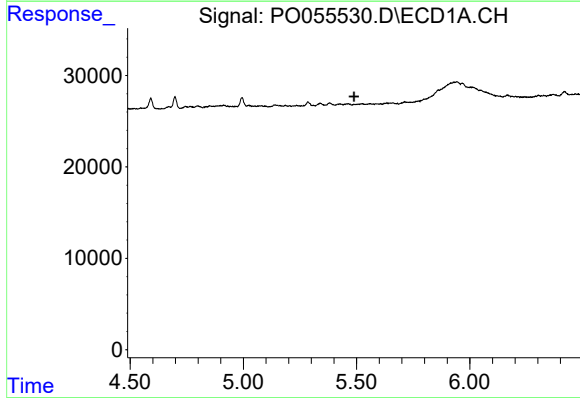
R.T.: 4.698 min
Delta R.T.: 0.023 min
Response: 16026
Conc: 18.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



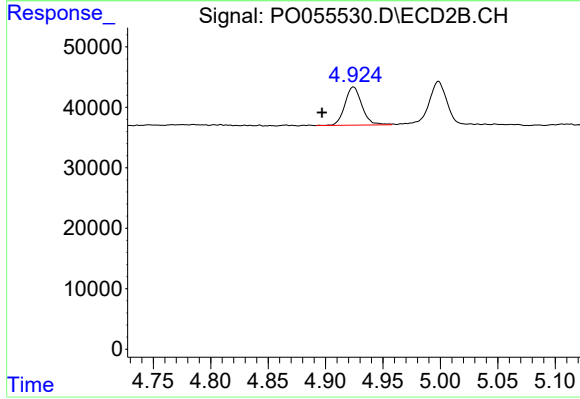
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.997 min
Response: 0
Conc: N.D.



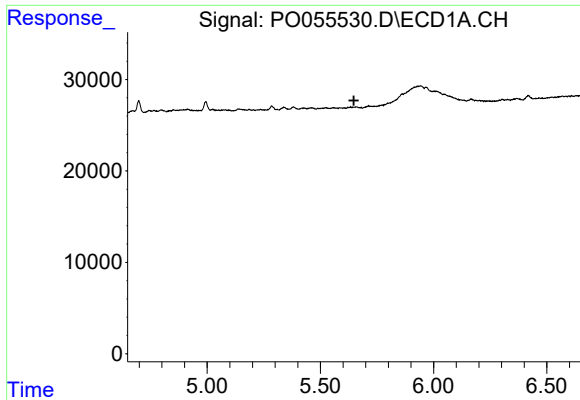
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#13 AR-1232-3

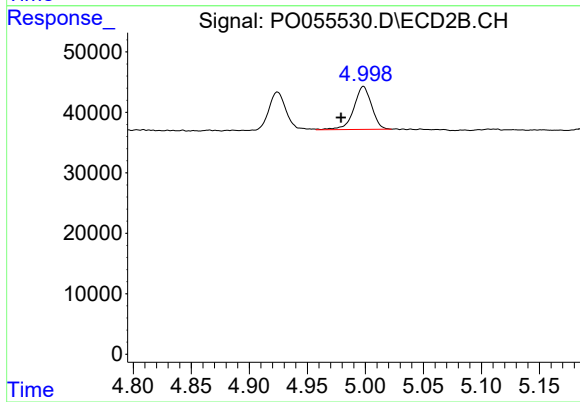
R.T.: 4.924 min
Delta R.T.: 0.027 min
Response: 65519
Conc: 135.21 ng/ml



#14 AR-1232-4

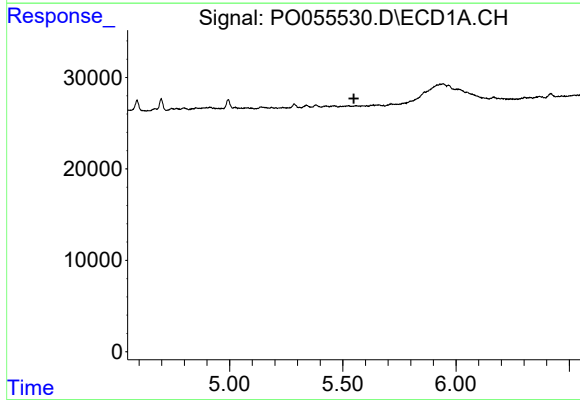
R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



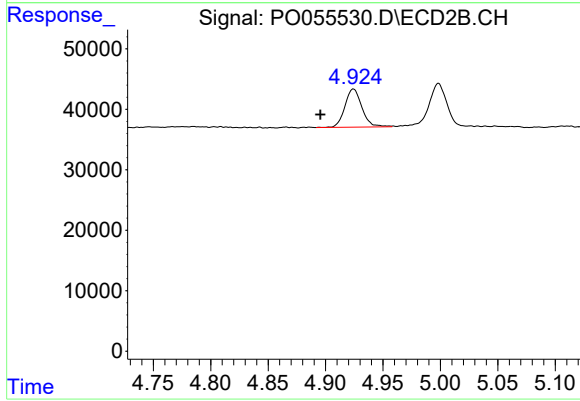
#14 AR-1232-4

R.T.: 4.998 min
Delta R.T.: 0.020 min
Response: 75725
Conc: 172.34 ng/ml



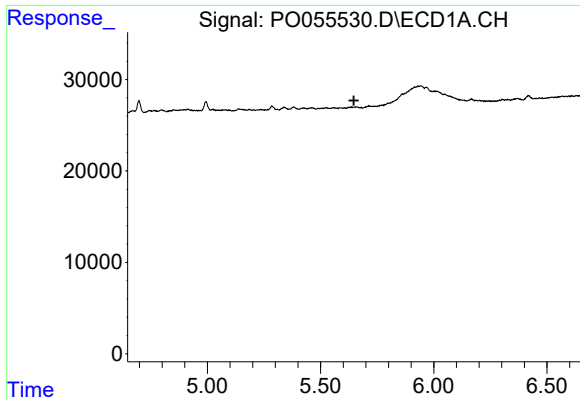
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.549 min
Response: 0
Conc: N.D.



#18 AR-1242-3

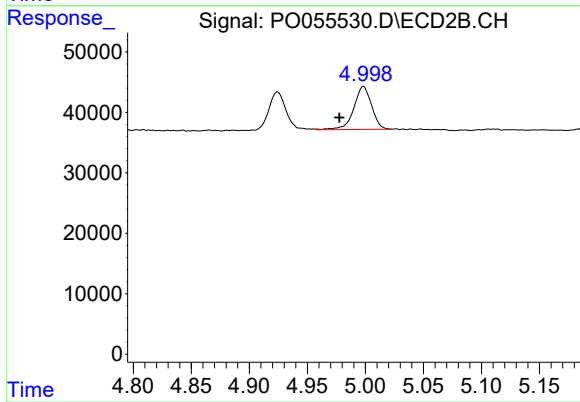
R.T.: 4.924 min
Delta R.T.: 0.029 min
Response: 65519
Conc: 69.16 ng/ml



#19 AR-1242-4

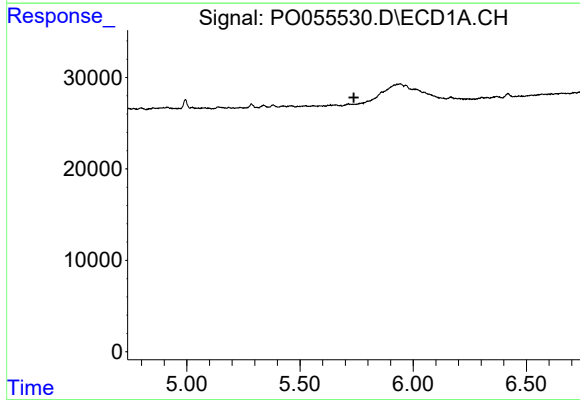
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



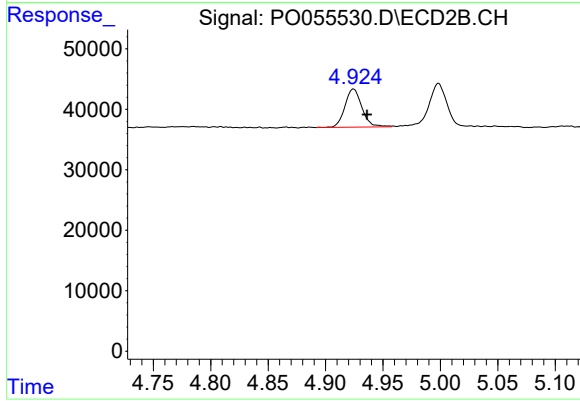
#19 AR-1242-4

R.T.: 4.998 min
Delta R.T.: 0.021 min
Response: 75725
Conc: 79.23 ng/ml



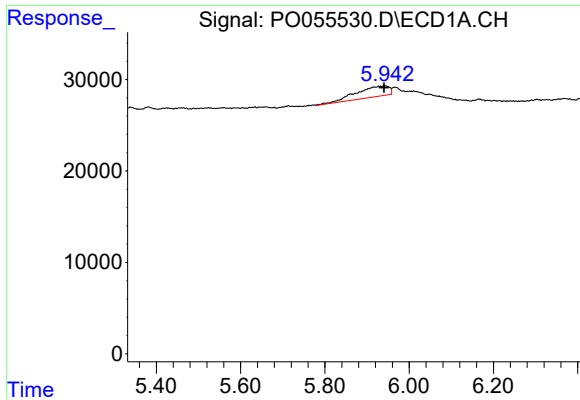
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.



#22 AR-1248-2

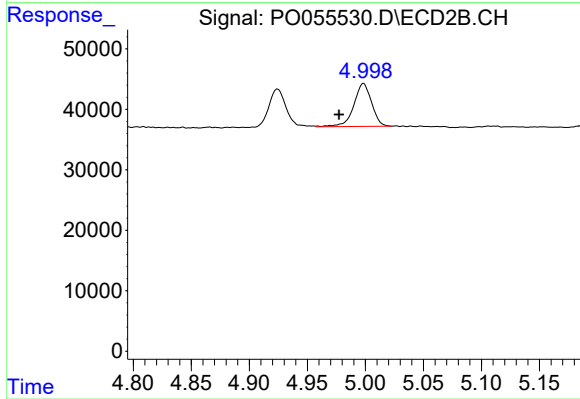
R.T.: 4.924 min
Delta R.T.: -0.012 min
Response: 65519
Conc: 54.21 ng/ml



#23 AR-1248-3

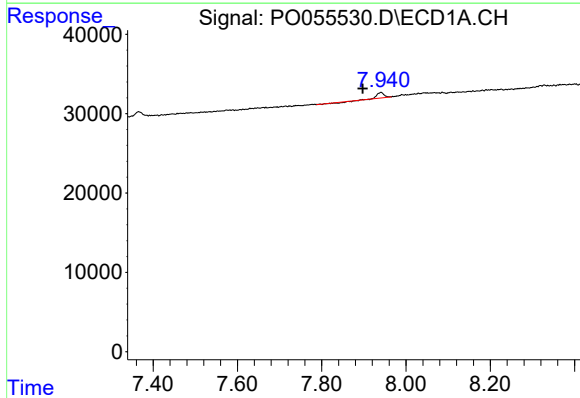
R.T.: 5.942 min
Delta R.T.: 0.002 min
Response: 63191
Conc: 39.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



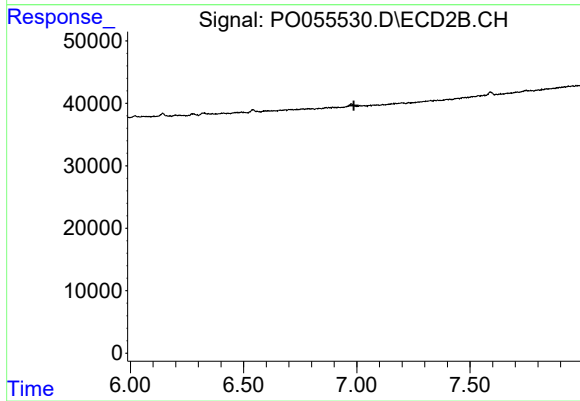
#23 AR-1248-3

R.T.: 4.998 min
Delta R.T.: 0.021 min
Response: 75725
Conc: 60.69 ng/ml



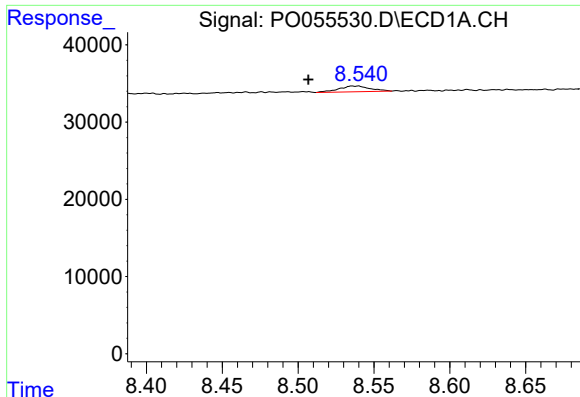
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: 0.044 min
Response: 6438
Conc: 2.33 ng/ml



#34 AR-1260-4

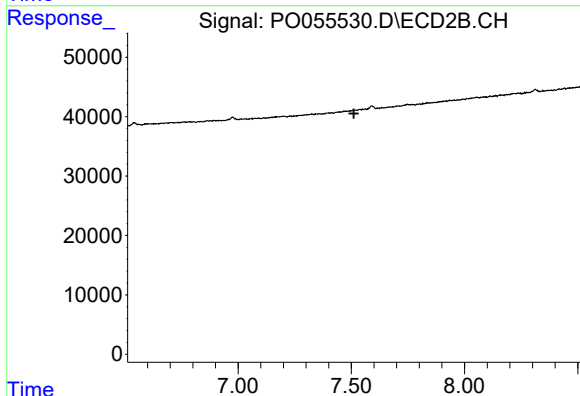
R.T.: 0.000 min
Exp R.T.: 6.988 min
Response: 0
Conc: N.D.



#38 AR-1262-3

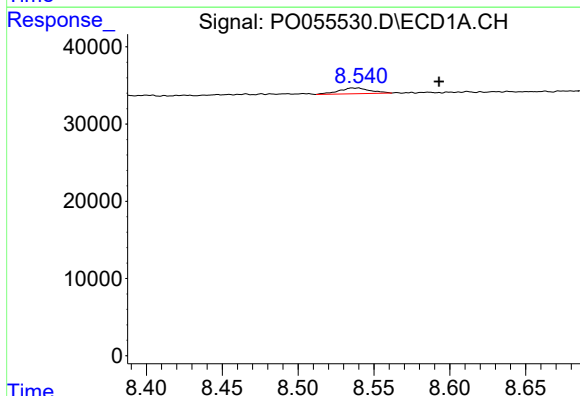
R.T.: 8.540 min
Delta R.T.: 0.033 min
Response: 10619
Conc: 2.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



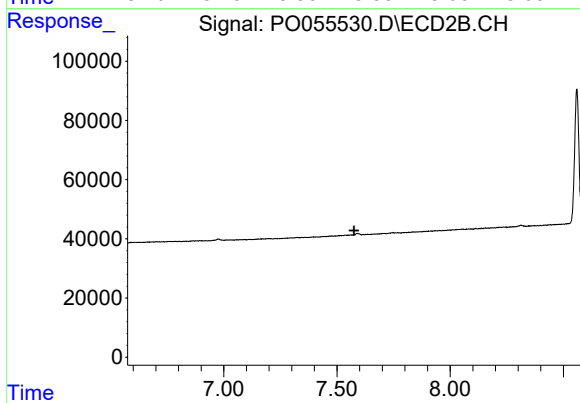
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



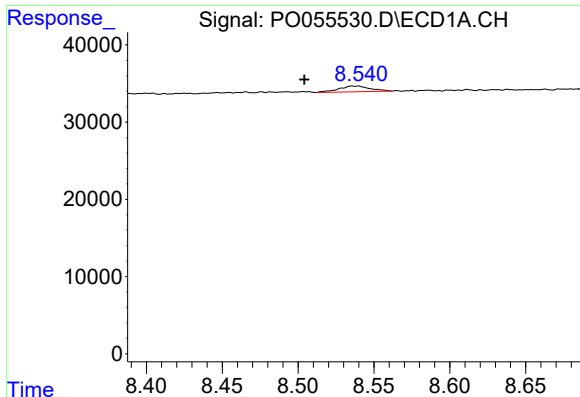
#39 AR-1262-4

R.T.: 8.540 min
Delta R.T.: -0.053 min
Response: 10619
Conc: 3.30 ng/ml



#39 AR-1262-4

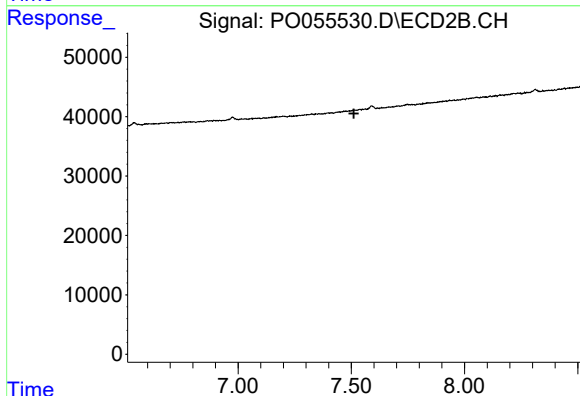
R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



#41 AR-1268-1

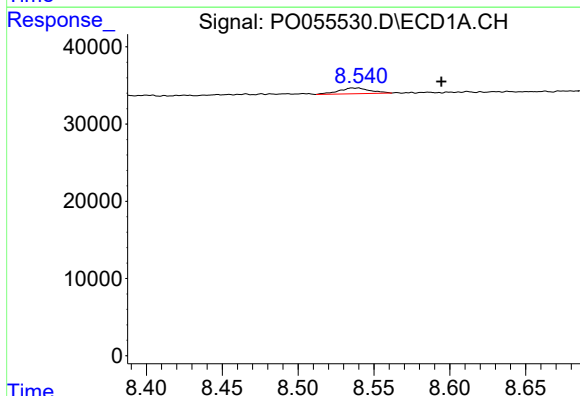
R.T.: 8.540 min
Delta R.T.: 0.036 min
Response: 10619
Conc: 1.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



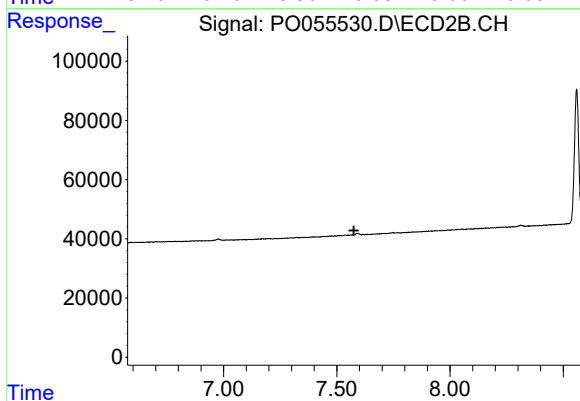
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.540 min
Delta R.T.: -0.054 min
Response: 10619
Conc: 1.62 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.