

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101719\
 Data File : P0062084.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2019 12:02
 Operator : HP/AJ
 Sample : K5111-03
 Misc : AR1232 MDL-25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 13:20:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.324	3.482	998329	728104	16.142	16.979
2)	SA Decachlor...	9.961	8.341	1108118	606079	19.805	20.656
Target Compounds							
3)	L1 AR-1016-1	5.487	4.529	38364	27648	16.210	17.676
4)	L1 AR-1016-2	5.509	4.545	54141	39821	15.895	17.121
5)	L1 AR-1016-3	5.509	0.000	54141	0	26.163	N.D. #
10)	L2 AR-1221-3	4.696	3.844	49411	41730	30.266	35.461
11)	L3 AR-1232-1	4.696	3.844	49411	41730	22.623	26.931
12)	L3 AR-1232-2	0.000	4.545	0	39821	N.D.	23.065 #
13)	L3 AR-1232-3	5.509	0.000	54141	0	21.163	N.D. #
16)	L4 AR-1242-1	5.487	4.529	38364	27648	20.704	22.989
17)	L4 AR-1242-2	5.509	4.545	54141	39821	20.410	22.356
18)	L4 AR-1242-3	5.509	0.000	54141	0	33.152	N.D. #
20)	L4 AR-1242-5	6.363	0.000	92909	0	60.787	N.D. #
21)	L5 AR-1248-1	5.487	4.529	38364	27648	26.768	28.162
24)	L5 AR-1248-4	6.363	0.000	92909	0	36.368	N.D. #
25)	L5 AR-1248-5	6.363	0.000	92909	0	37.997	N.D. #
26)	L6 AR-1254-1	6.363	0.000	92909	0	34.854	N.D. #

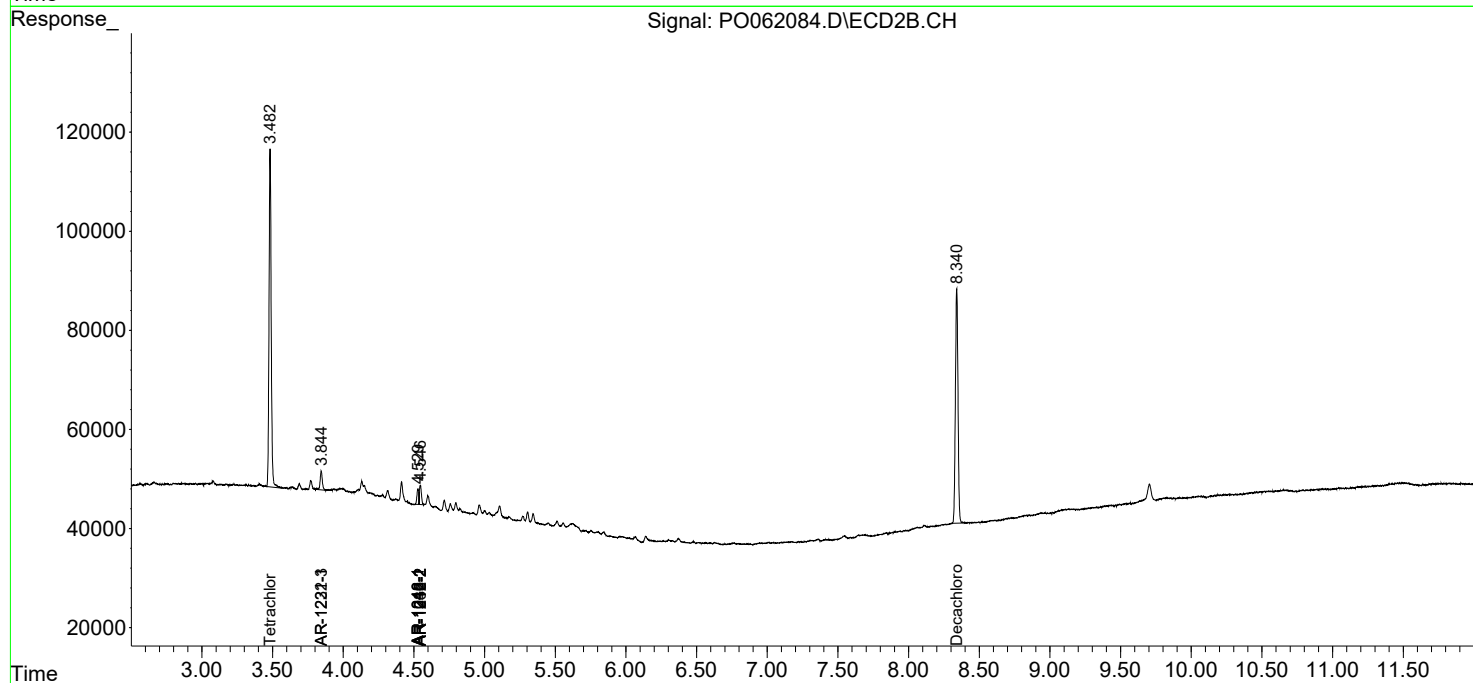
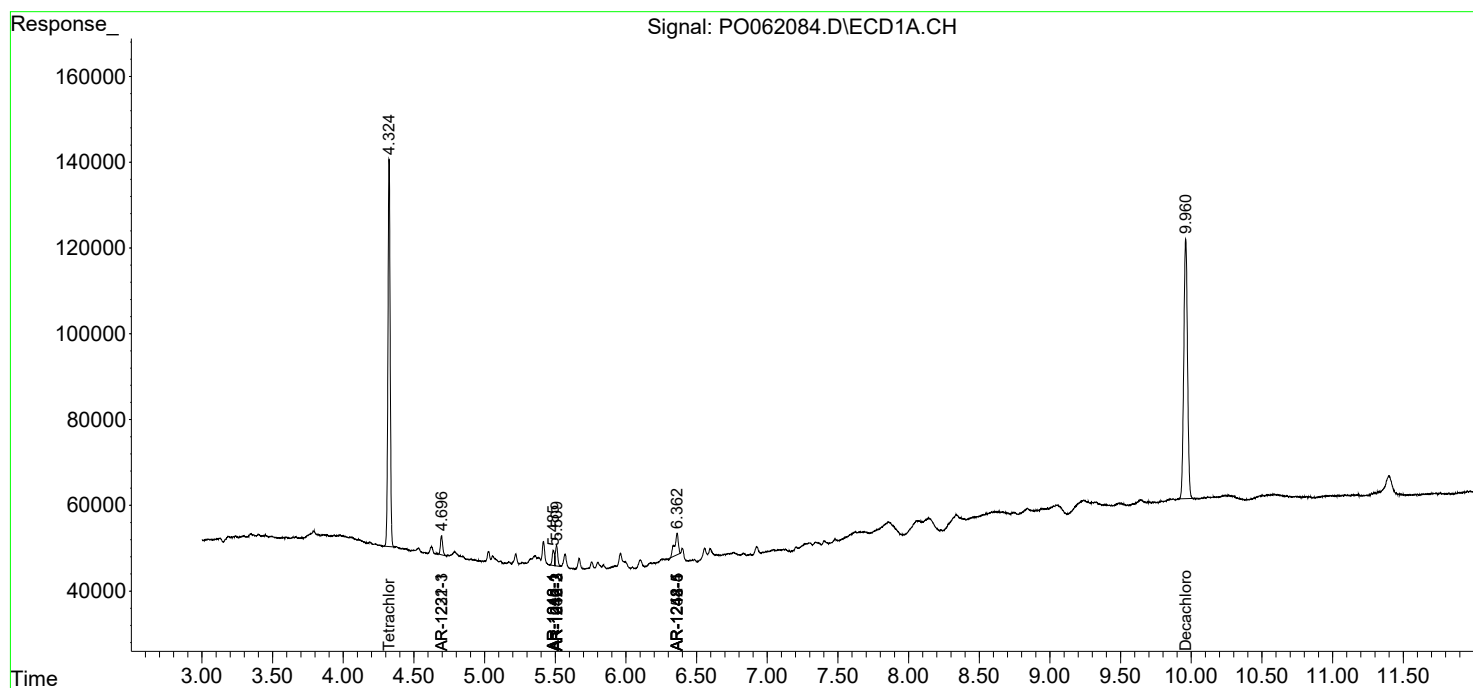
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

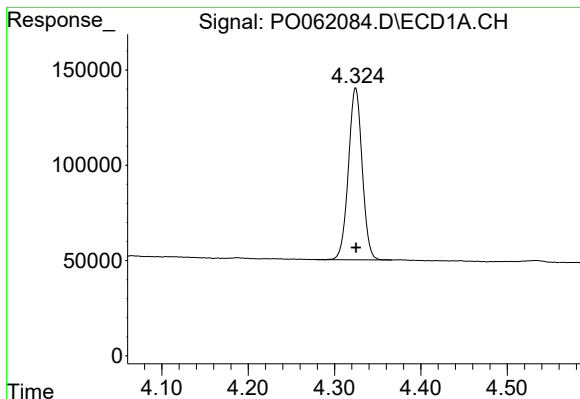
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101719\
Data File : P0062084.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2019 12:02
Operator : HP/AJ
Sample : K5111-03
Misc : AR1232 MDL-25 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 13:20:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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

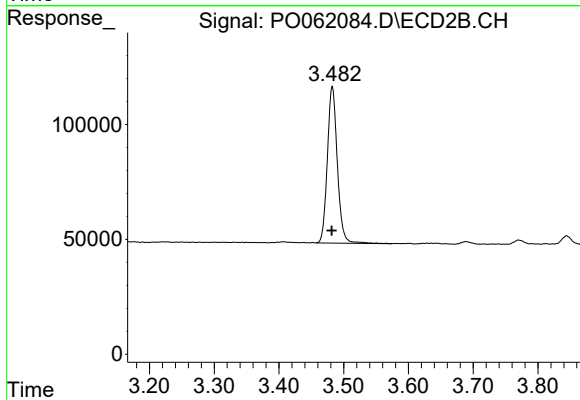




#1 Tetrachloro-m-xylene

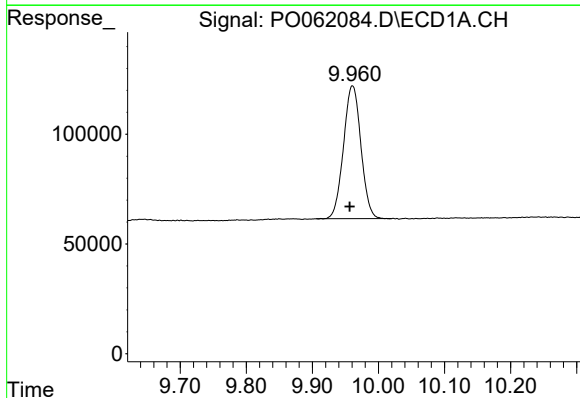
R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 998329
Conc: 16.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



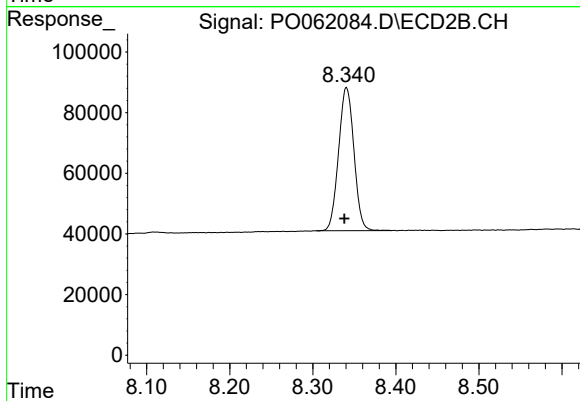
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.001 min
Response: 728104
Conc: 16.98 ng/ml



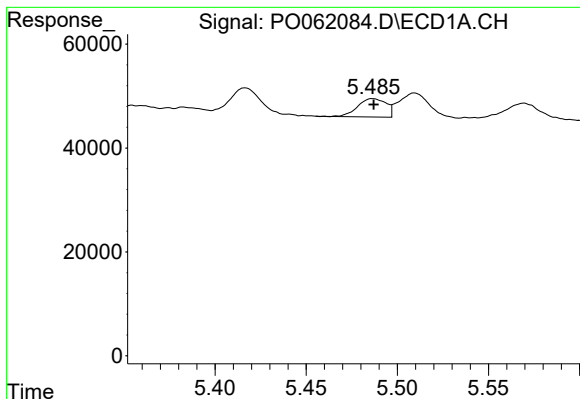
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.004 min
Response: 1108118
Conc: 19.80 ng/ml



#2 Decachlorobiphenyl

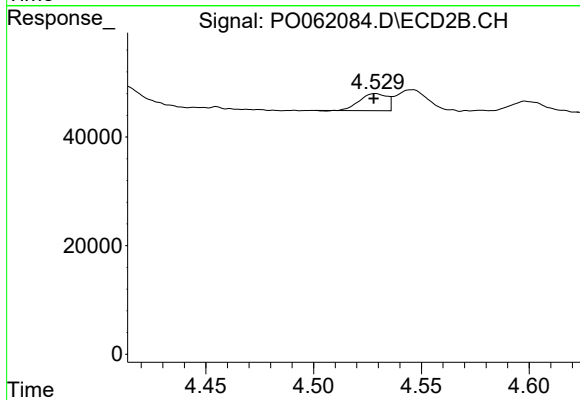
R.T.: 8.341 min
Delta R.T.: 0.003 min
Response: 606079
Conc: 20.66 ng/ml



#3 AR-1016-1

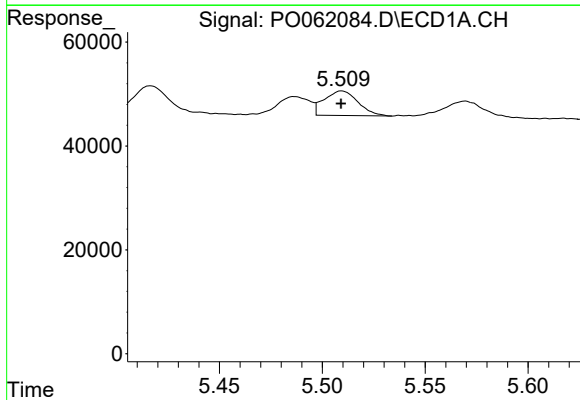
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 38364
Conc: 16.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



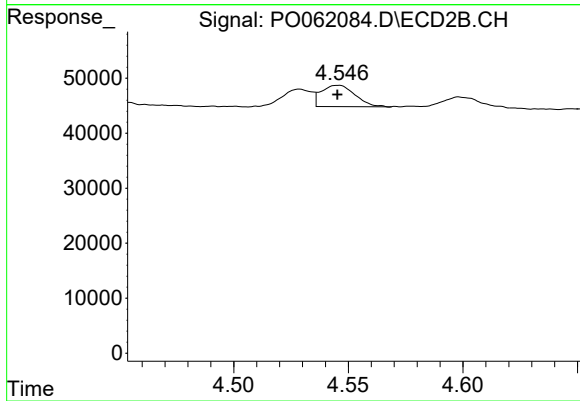
#3 AR-1016-1

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 27648
Conc: 17.68 ng/ml



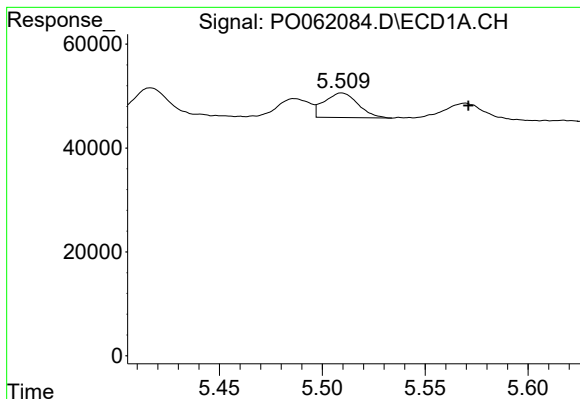
#4 AR-1016-2

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 54141
Conc: 15.89 ng/ml



#4 AR-1016-2

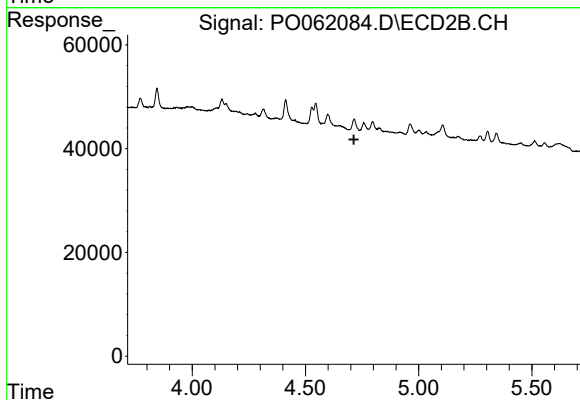
R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 39821
Conc: 17.12 ng/ml



#5 AR-1016-3

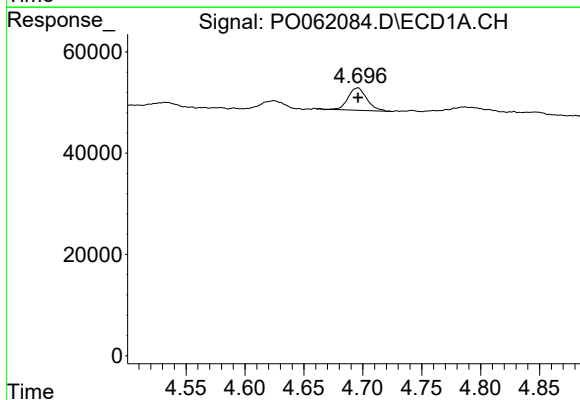
R.T.: 5.509 min
Delta R.T.: -0.061 min
Response: 54141
Conc: 26.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



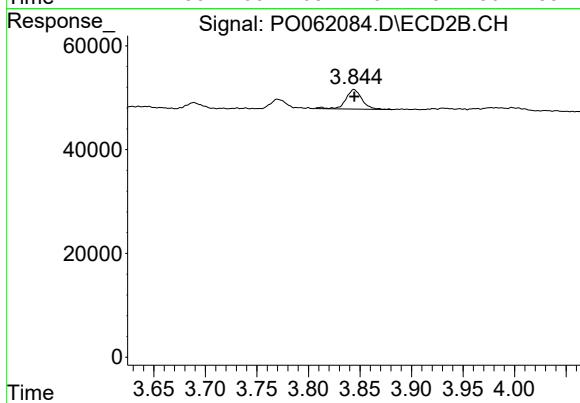
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.714 min
Response: 0
Conc: N.D.



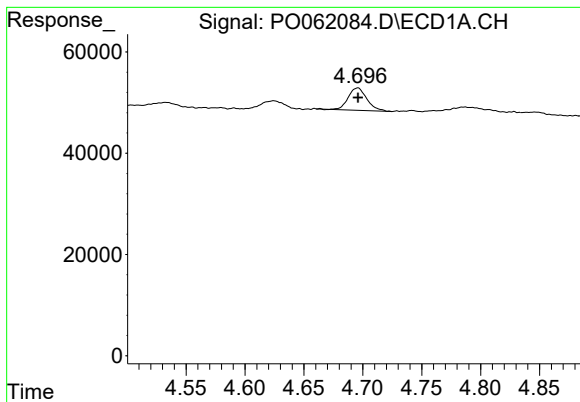
#10 AR-1221-3

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 49411
Conc: 30.27 ng/ml



#10 AR-1221-3

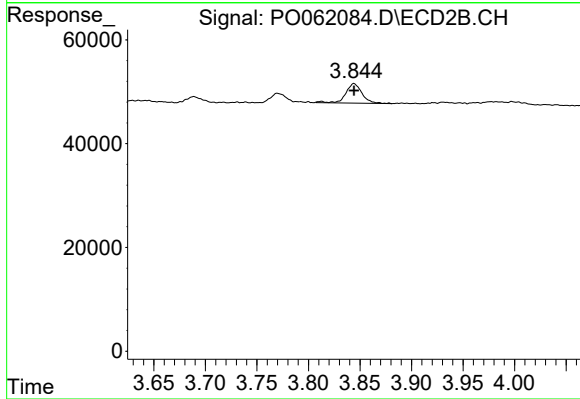
R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 41730
Conc: 35.46 ng/ml



#11 AR-1232-1

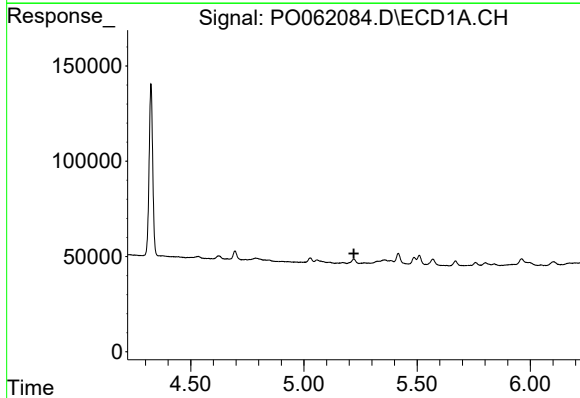
R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 49411
Conc: 22.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



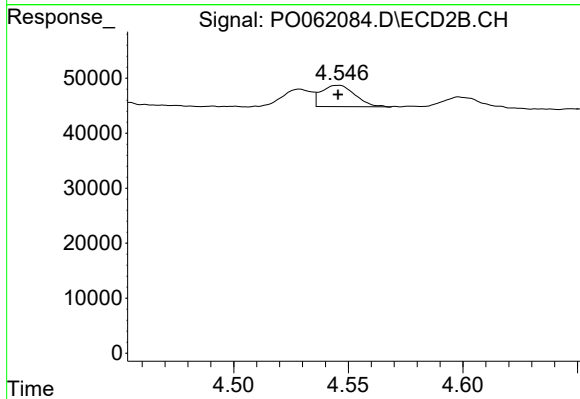
#11 AR-1232-1

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 41730
Conc: 26.93 ng/ml



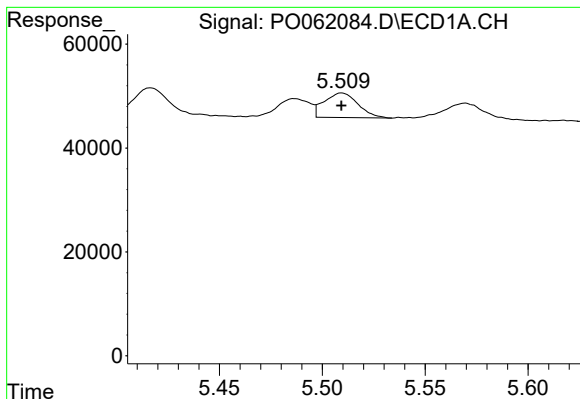
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



#12 AR-1232-2

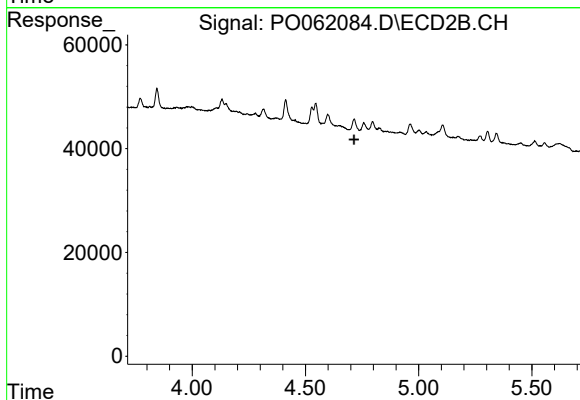
R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 39821
Conc: 23.07 ng/ml



#13 AR-1232-3

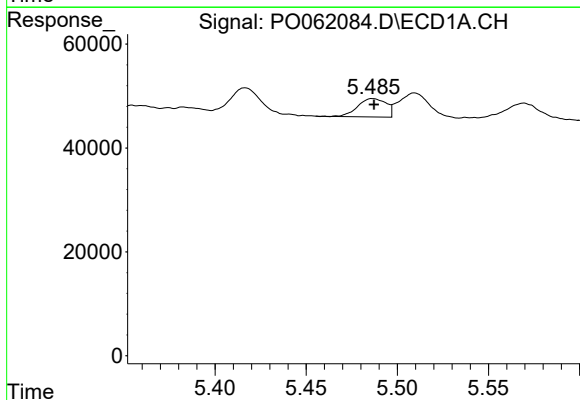
R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 54141
Conc: 21.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



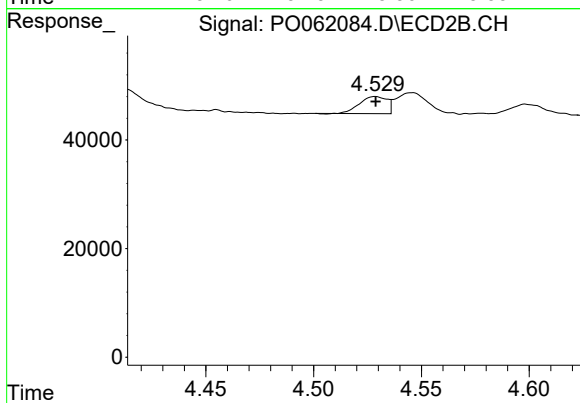
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.714 min
Response: 0
Conc: N.D.



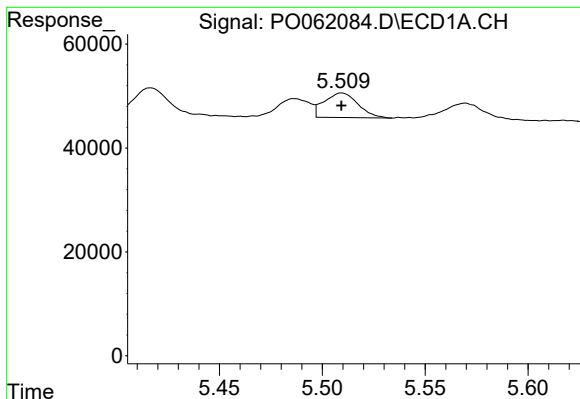
#16 AR-1242-1

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 38364
Conc: 20.70 ng/ml



#16 AR-1242-1

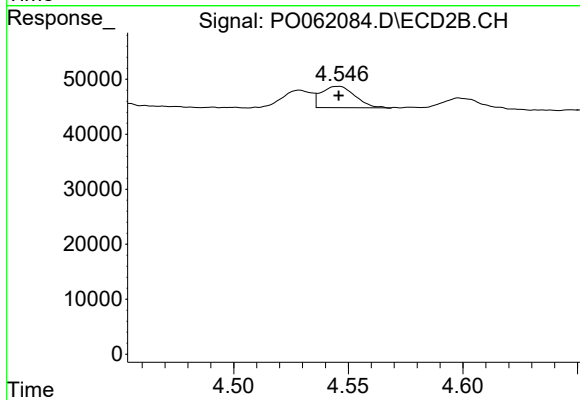
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 27648
Conc: 22.99 ng/ml



#17 AR-1242-2

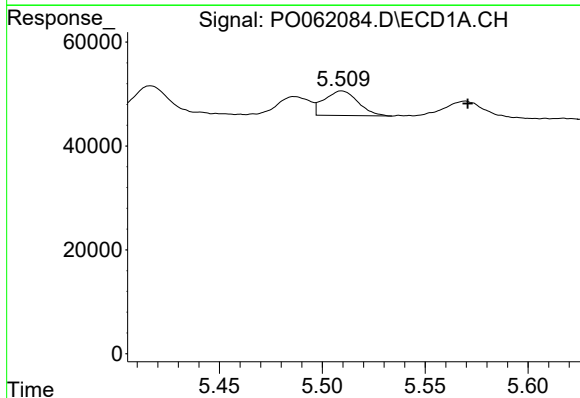
R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 54141
Conc: 20.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



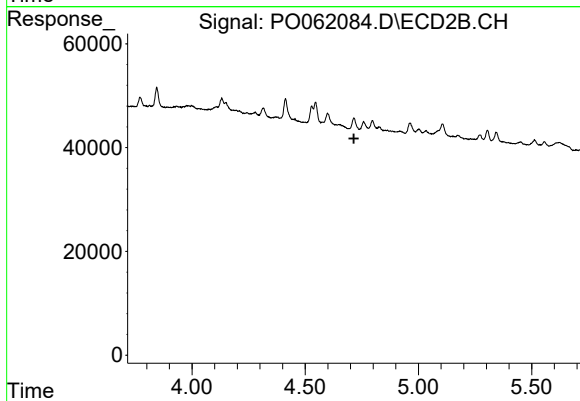
#17 AR-1242-2

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 39821
Conc: 22.36 ng/ml



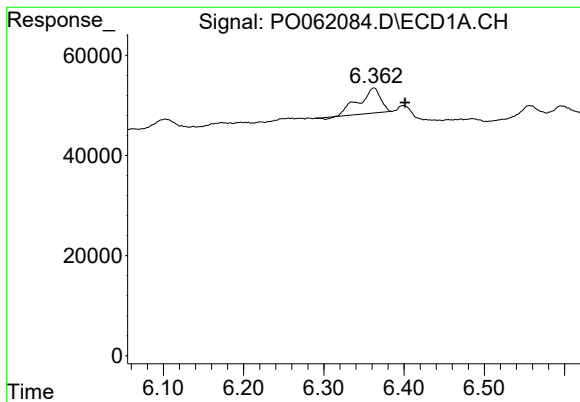
#18 AR-1242-3

R.T.: 5.509 min
Delta R.T.: -0.061 min
Response: 54141
Conc: 33.15 ng/ml



#18 AR-1242-3

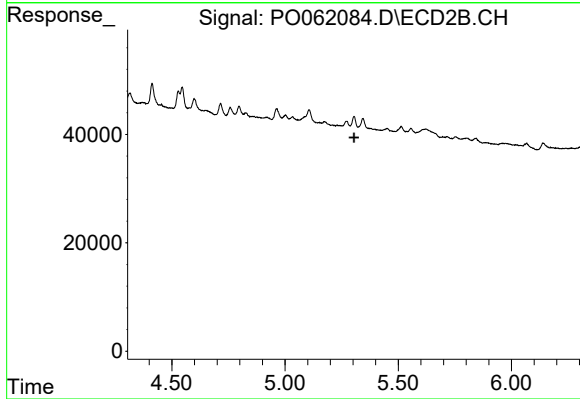
R.T.: 0.000 min
Exp R.T. : 4.715 min
Response: 0
Conc: N.D.



#20 AR-1242-5

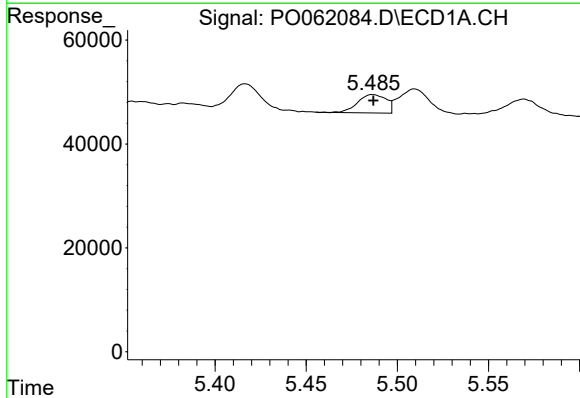
R.T.: 6.363 min
Delta R.T.: -0.039 min
Response: 92909
Conc: 60.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



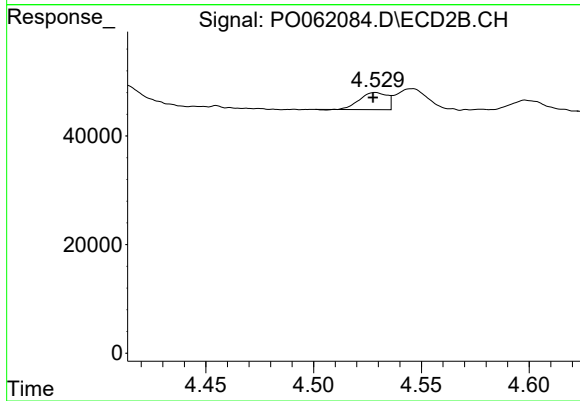
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



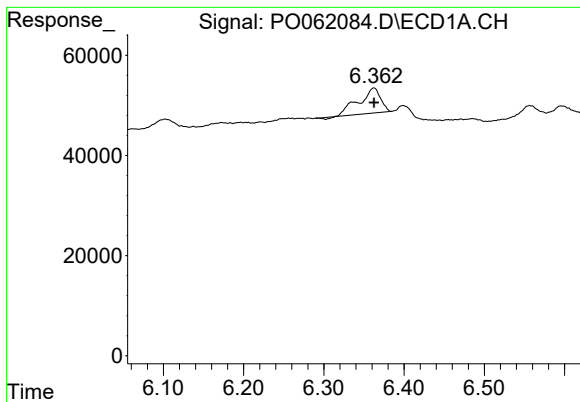
#21 AR-1248-1

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 38364
Conc: 26.77 ng/ml



#21 AR-1248-1

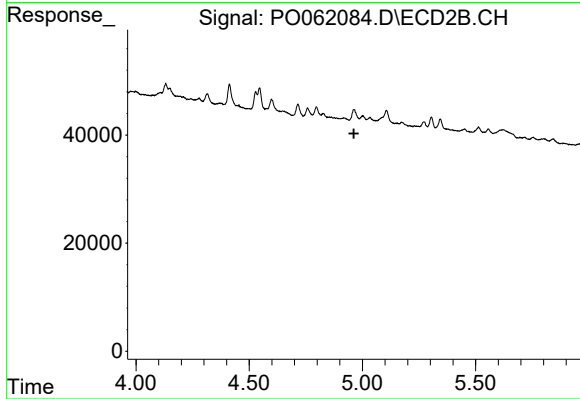
R.T.: 4.529 min
Delta R.T.: 0.001 min
Response: 27648
Conc: 28.16 ng/ml



#24 AR-1248-4

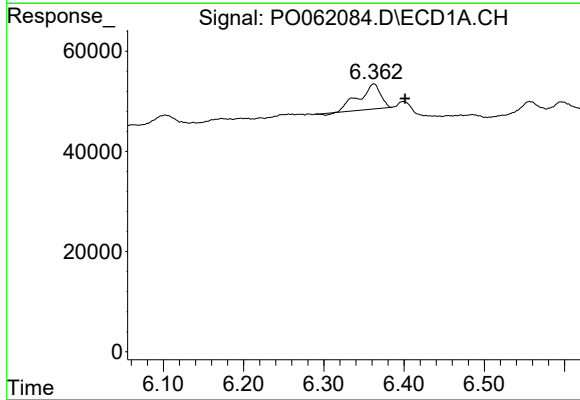
R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 92909
Conc: 36.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



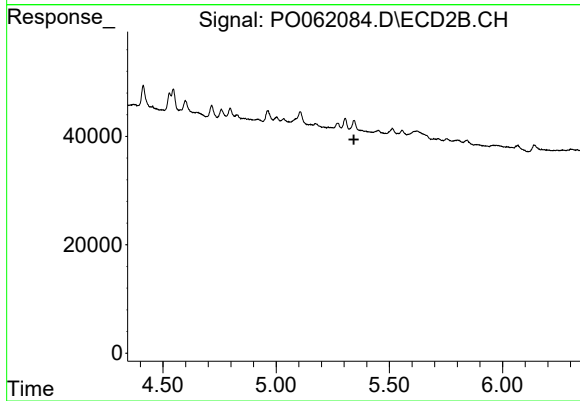
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



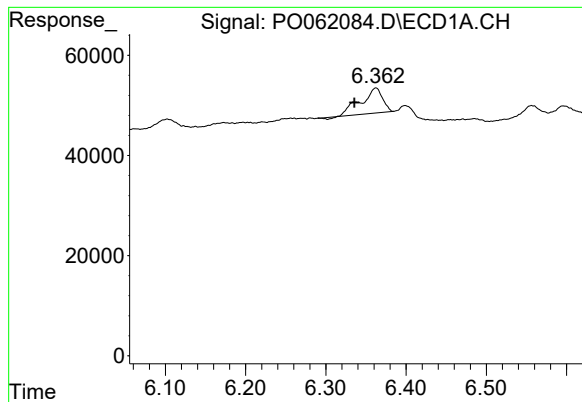
#25 AR-1248-5

R.T.: 6.363 min
Delta R.T.: -0.038 min
Response: 92909
Conc: 38.00 ng/ml



#25 AR-1248-5

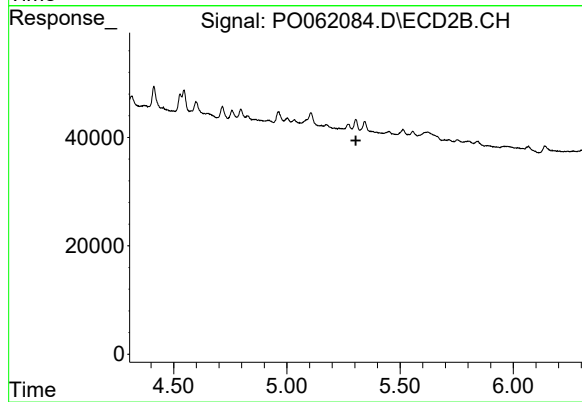
R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 6.363 min
Delta R.T.: 0.027 min
Response: 92909
Conc: 34.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.