

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101719\
 Data File : P0062095.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2019 15:36
 Operator : HP/AJ
 Sample : K5111-09
 Misc : AR1242 MDL-25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 04:53:41 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...	4.325	3.483	1014285	713541	16.400	16.640
2)	SA Decachlor...	9.960	8.340	1121269	608617	20.040	20.743
Target Compounds							
3)	L1 AR-1016-1	5.488	4.529	50032	31741	21.140	20.293
4)	L1 AR-1016-2	5.510	4.546	70068	47291	20.571	20.332
5)	L1 AR-1016-3	5.570	0.000	46762	0	22.597	N.D. #
7)	L1 AR-1016-5	0.000	4.963	0	26929	N.D.	20.882 #
12)	L3 AR-1232-2	0.000	4.546	0	47291	N.D.	27.392 #
13)	L3 AR-1232-3	5.510	0.000	70068	0	27.389	N.D. #
15)	L3 AR-1232-5	0.000	4.963	0	26929	N.D.	30.492 #
16)	L4 AR-1242-1	5.488	4.529	50032	31741	27.000	26.392
17)	L4 AR-1242-2	5.510	4.546	70068	47291	26.414	26.550
18)	L4 AR-1242-3	5.570	0.000	46762	0	28.633	N.D. #
20)	L4 AR-1242-5	6.401	5.306	49278	26357	32.241	22.088 #
21)	L5 AR-1248-1	5.488	4.529	50032	31741	34.908	32.331
24)	L5 AR-1248-4	6.364	4.963	60172	26929	23.554	17.018 #
25)	L5 AR-1248-5	6.401	5.306	49278	26357	20.154	17.126
26)	L6 AR-1254-1	6.336	5.306	42721	26357	16.026	10.776 #
27)	L6 AR-1254-2	6.558	0.000	34369	0	8.406	N.D. #

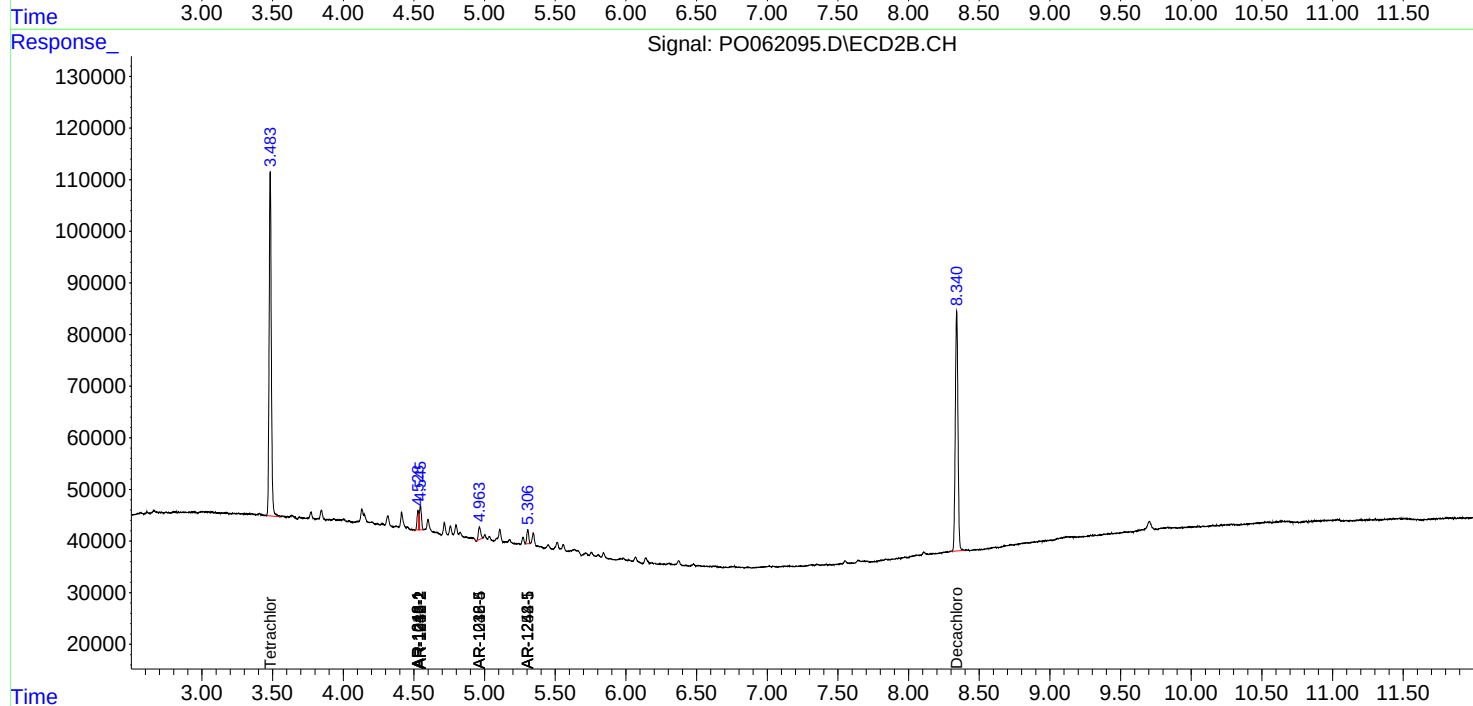
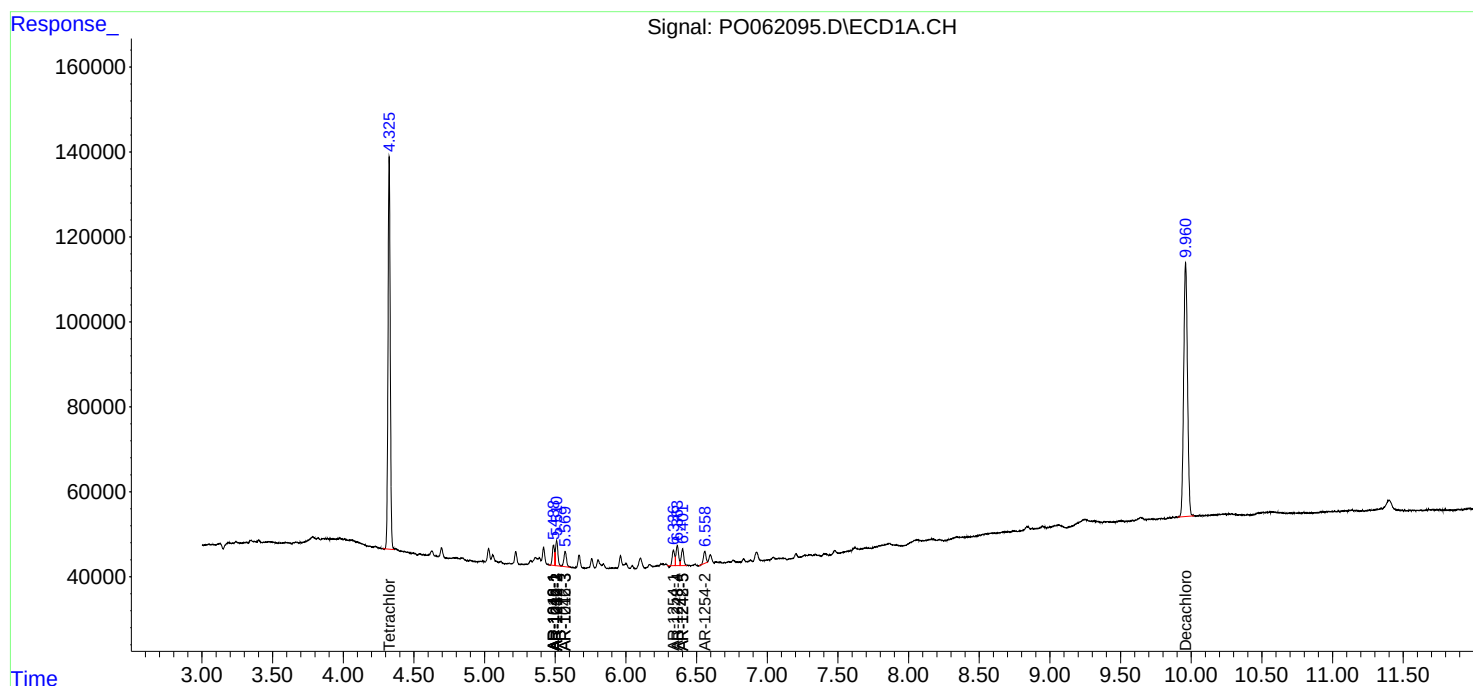
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

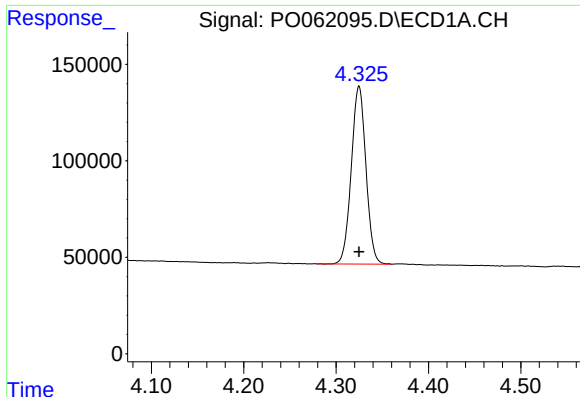
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101719\
Data File : P0062095.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2019 15:36
Operator : HP/AJ
Sample : K5111-09
Misc : AR1242 MDL-25 PPB
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 04:53:41 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

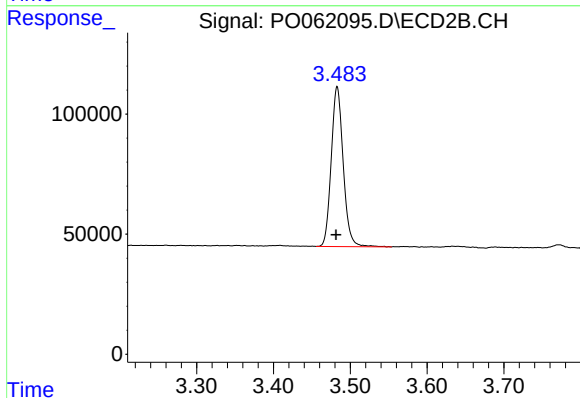




#1 Tetrachloro-m-xylene

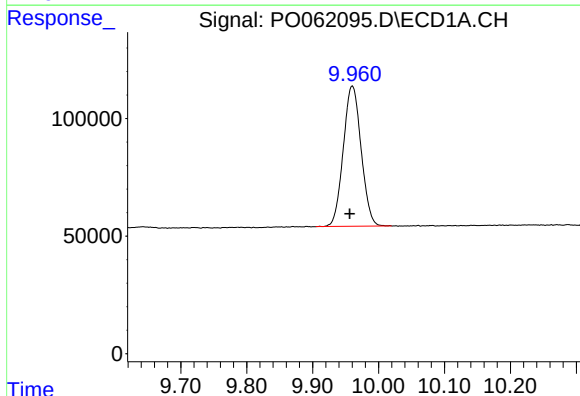
R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 1014285
Conc: 16.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



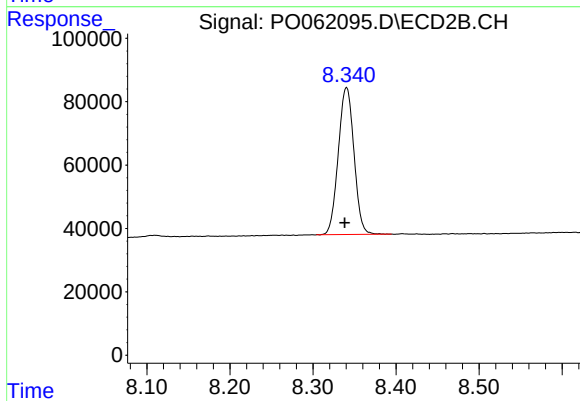
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.002 min
Response: 713541
Conc: 16.64 ng/ml



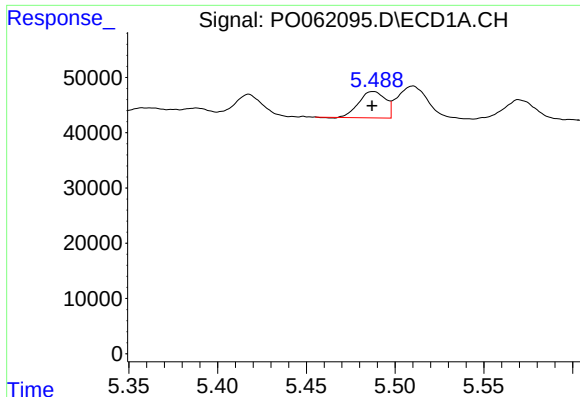
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: 0.004 min
Response: 1121269
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

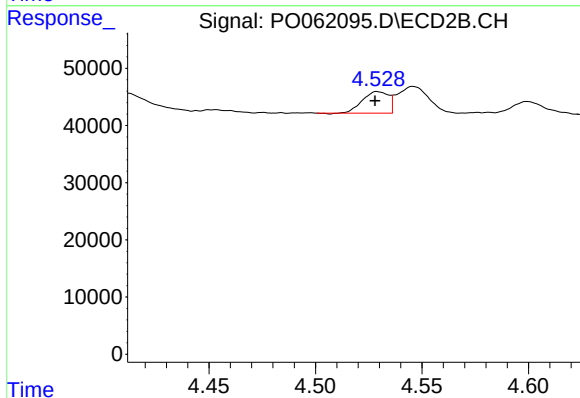
R.T.: 8.340 min
Delta R.T.: 0.002 min
Response: 608617
Conc: 20.74 ng/ml



#3 AR-1016-1

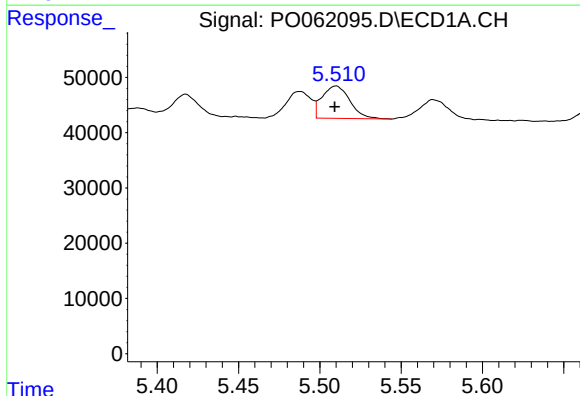
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 50032
Conc: 21.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



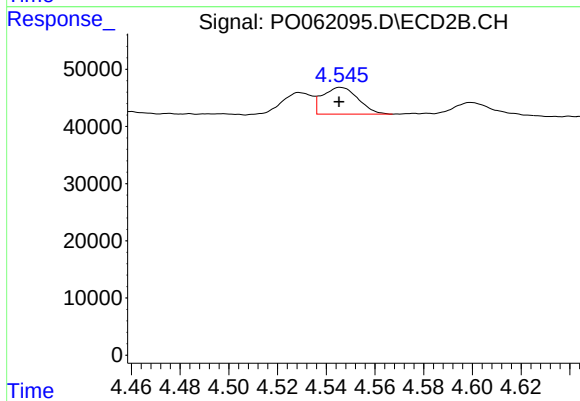
#3 AR-1016-1

R.T.: 4.529 min
Delta R.T.: 0.001 min
Response: 31741
Conc: 20.29 ng/ml



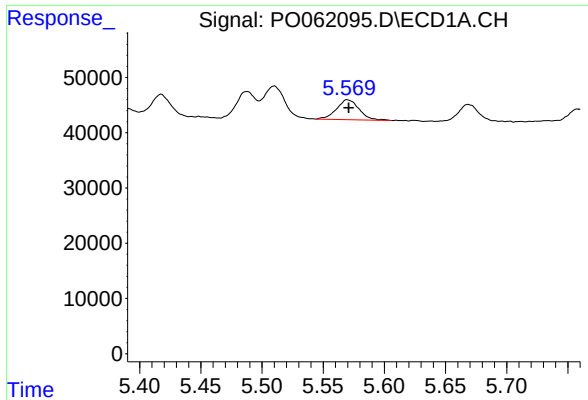
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 70068
Conc: 20.57 ng/ml



#4 AR-1016-2

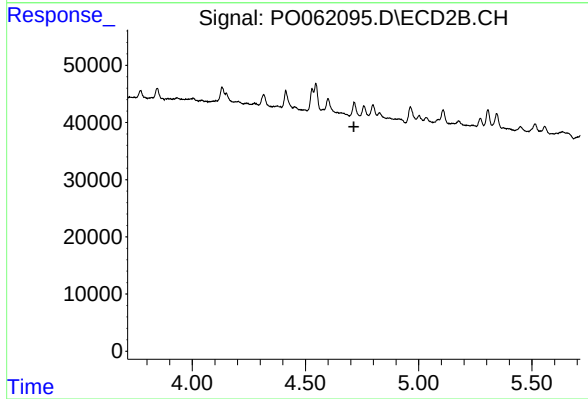
R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 47291
Conc: 20.33 ng/ml



#5 AR-1016-3

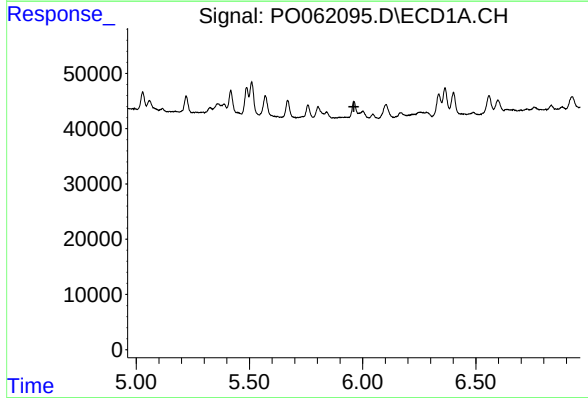
R.T.: 5.570 min
Delta R.T.: -0.001 min
Response: 46762
Conc: 22.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



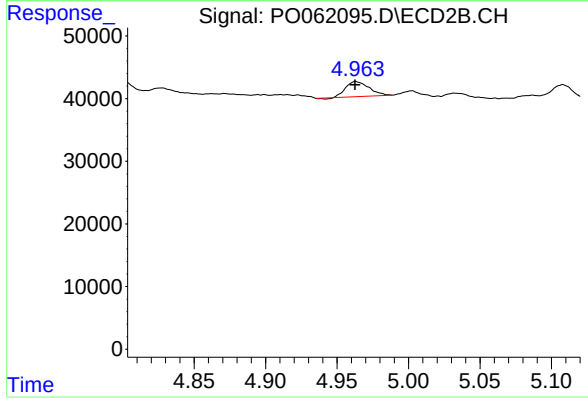
#5 AR-1016-3

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



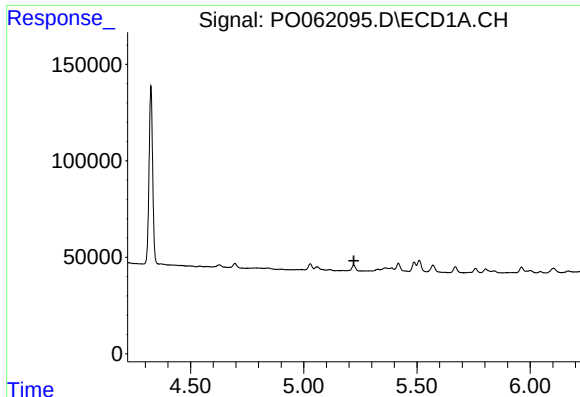
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



#7 AR-1016-5

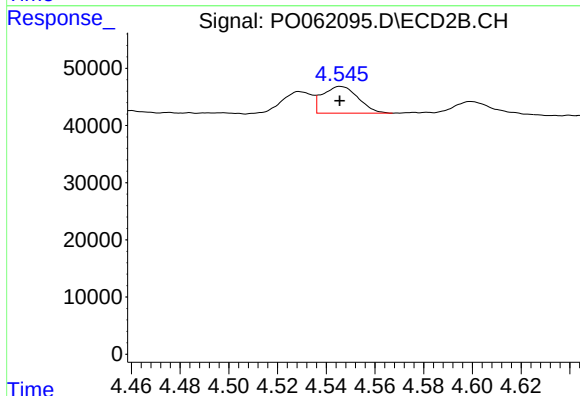
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 26929
Conc: 20.88 ng/ml



#12 AR-1232-2

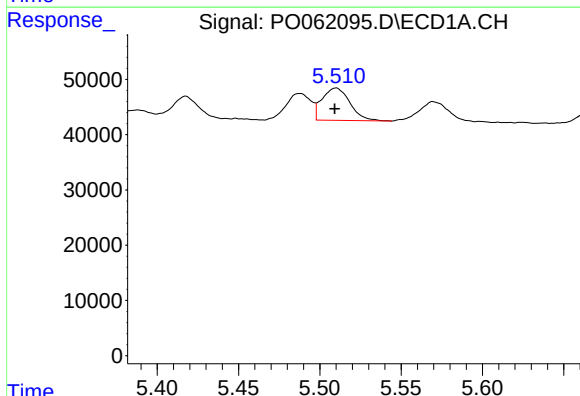
R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



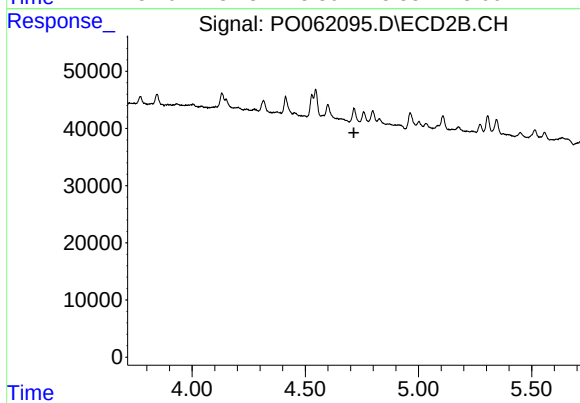
#12 AR-1232-2

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 47291
Conc: 27.39 ng/ml



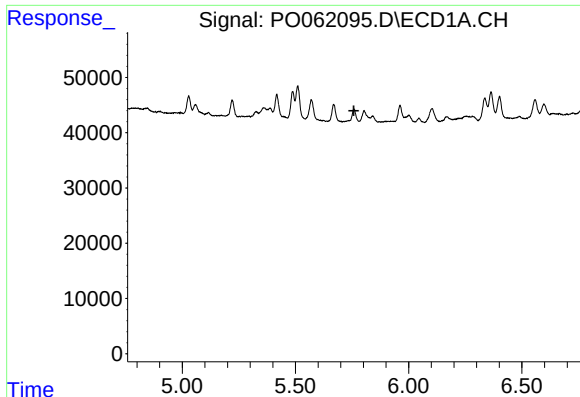
#13 AR-1232-3

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 70068
Conc: 27.39 ng/ml



#13 AR-1232-3

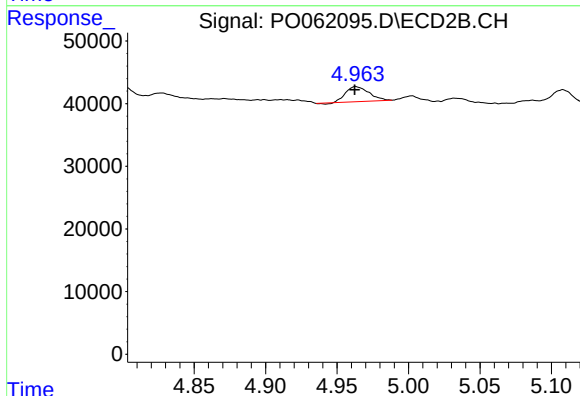
R.T.: 0.000 min
Exp R.T.: 4.714 min
Response: 0
Conc: N.D.



#15 AR-1232-5

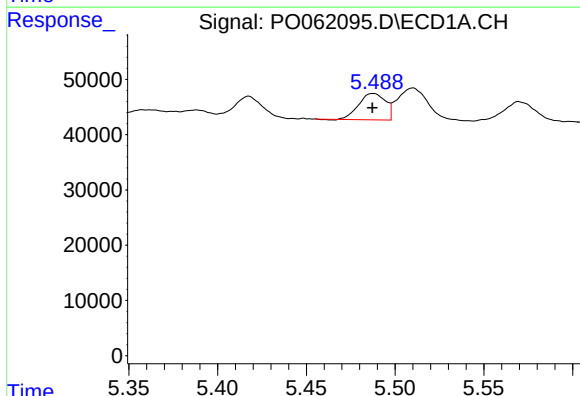
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



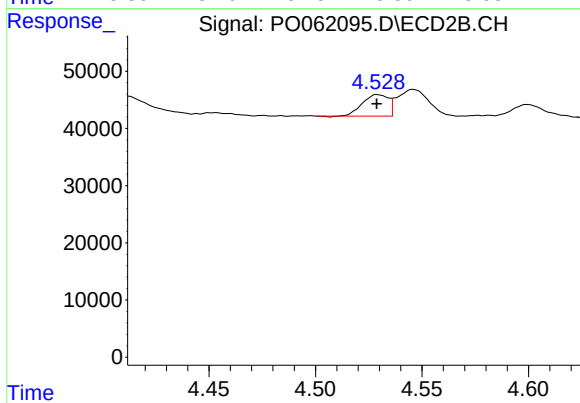
#15 AR-1232-5

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 26929
Conc: 30.49 ng/ml



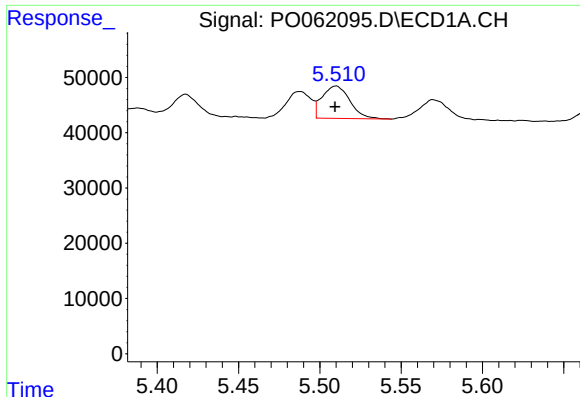
#16 AR-1242-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 50032
Conc: 27.00 ng/ml



#16 AR-1242-1

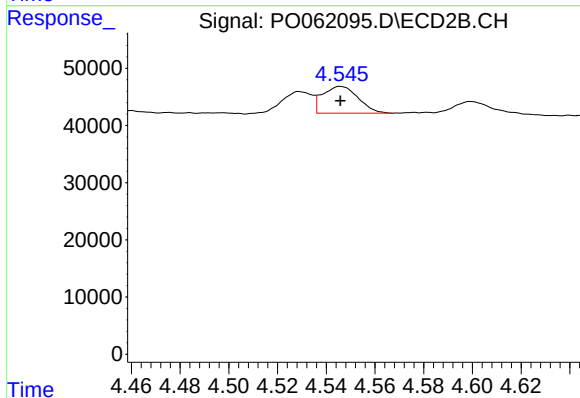
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 31741
Conc: 26.39 ng/ml



#17 AR-1242-2

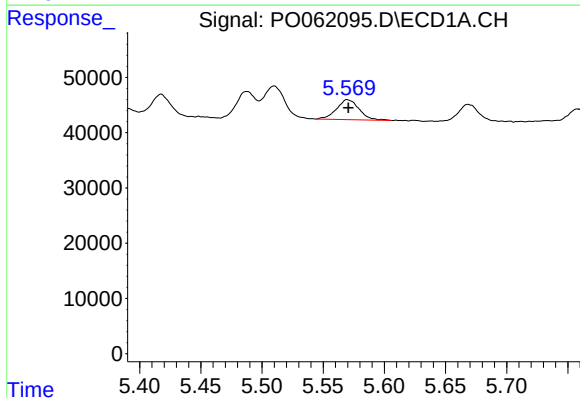
R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 70068
Conc: 26.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



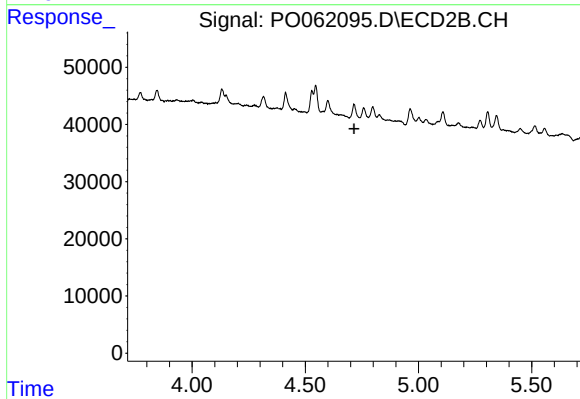
#17 AR-1242-2

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 47291
Conc: 26.55 ng/ml



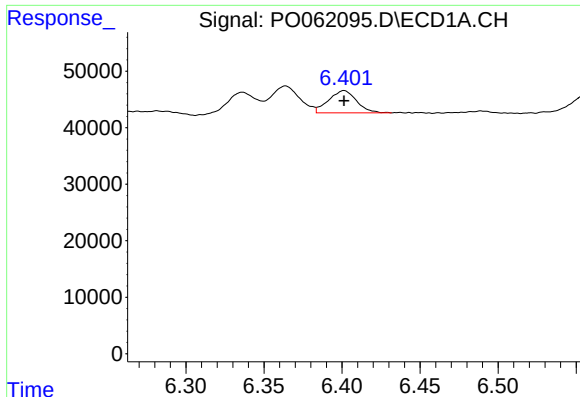
#18 AR-1242-3

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 46762
Conc: 28.63 ng/ml



#18 AR-1242-3

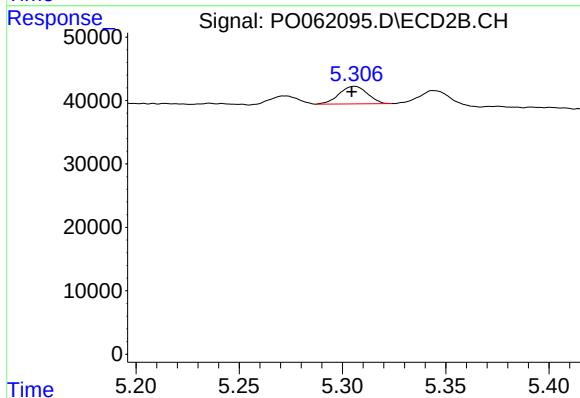
R.T.: 0.000 min
Exp R.T. : 4.715 min
Response: 0
Conc: N.D.



#20 AR-1242-5

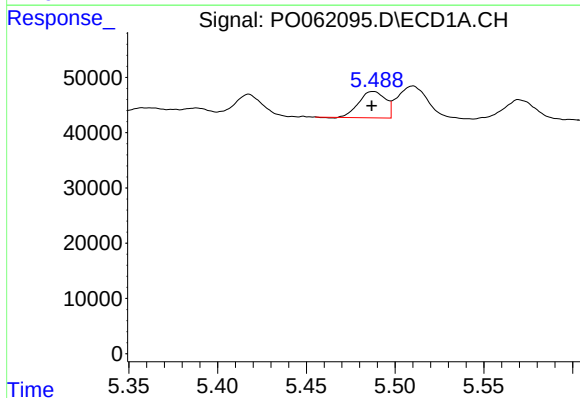
R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 49278
Conc: 32.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



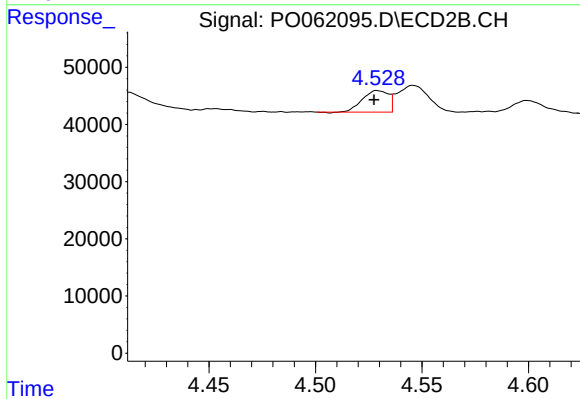
#20 AR-1242-5

R.T.: 5.306 min
Delta R.T.: 0.001 min
Response: 26357
Conc: 22.09 ng/ml



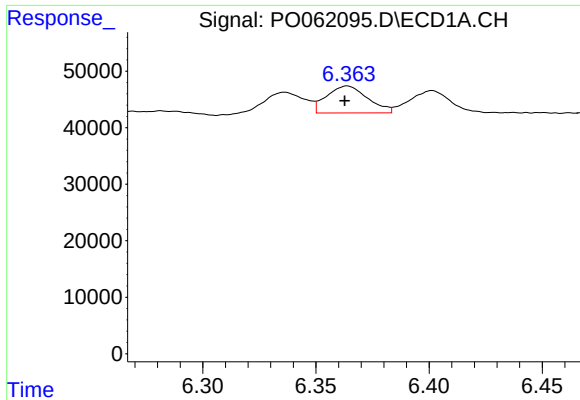
#21 AR-1248-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 50032
Conc: 34.91 ng/ml



#21 AR-1248-1

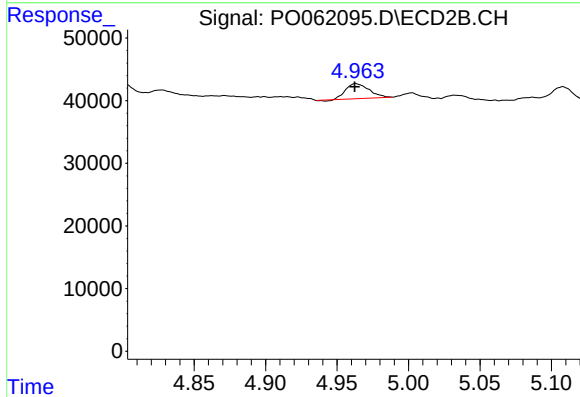
R.T.: 4.529 min
Delta R.T.: 0.002 min
Response: 31741
Conc: 32.33 ng/ml



#24 AR-1248-4

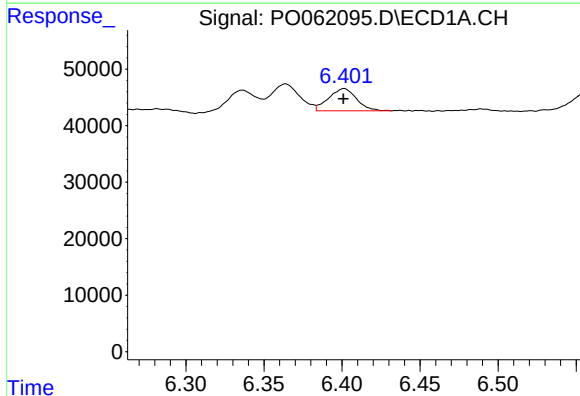
R.T.: 6.364 min
Delta R.T.: 0.001 min
Response: 60172
Conc: 23.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



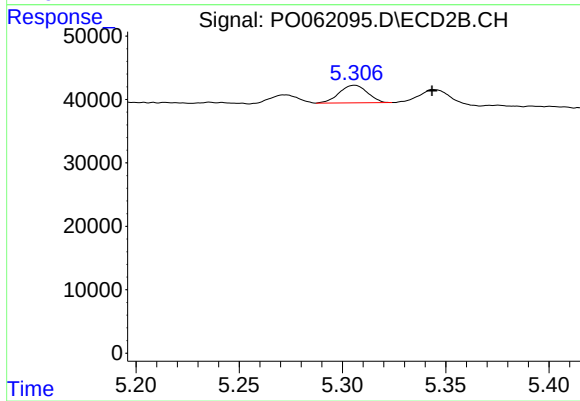
#24 AR-1248-4

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 26929
Conc: 17.02 ng/ml



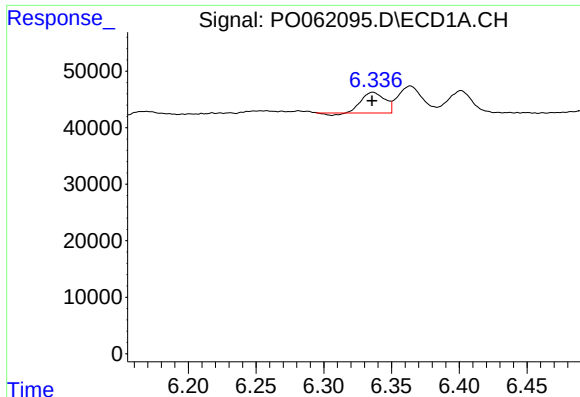
#25 AR-1248-5

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 49278
Conc: 20.15 ng/ml



#25 AR-1248-5

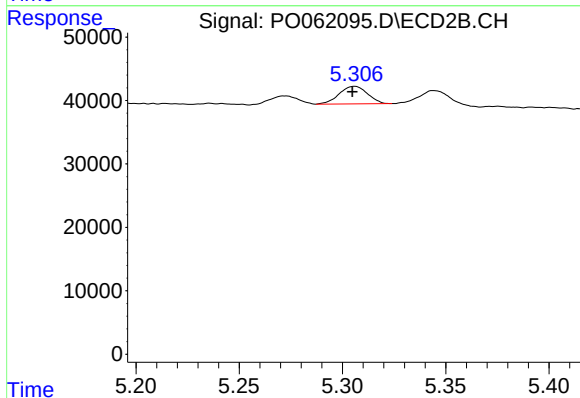
R.T.: 5.306 min
Delta R.T.: -0.038 min
Response: 26357
Conc: 17.13 ng/ml



#26 AR-1254-1

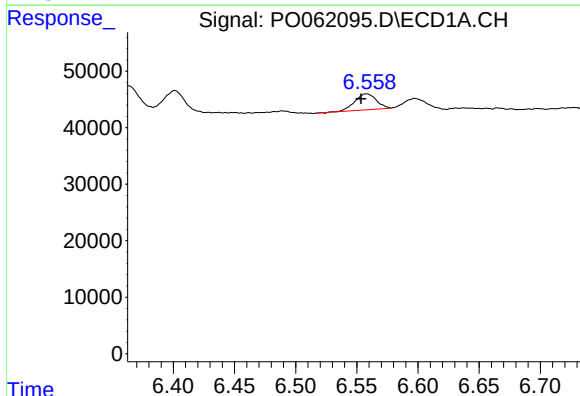
R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 42721
Conc: 16.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



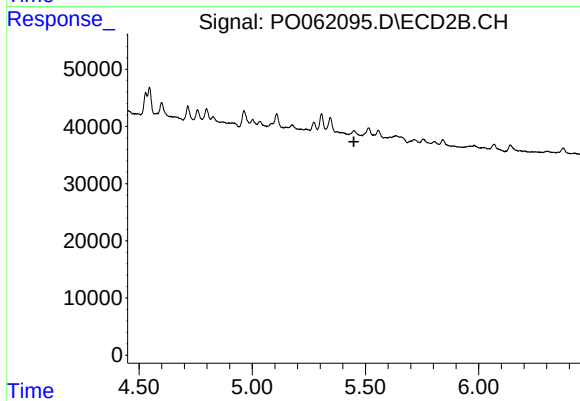
#26 AR-1254-1

R.T.: 5.306 min
Delta R.T.: 0.001 min
Response: 26357
Conc: 10.78 ng/ml



#27 AR-1254-2

R.T.: 6.558 min
Delta R.T.: 0.005 min
Response: 34369
Conc: 8.41 ng/ml



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.