

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101719\
 Data File : P0062085.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2019 12:18
 Operator : HP/AJ
 Sample : K5111-03
 Misc : AR1242 MDL-25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 13:20:47 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	973576	718937	15.742	16.766
2)	SA Decachlor...	9.963	8.341	1077023	585866	19.249	19.967
Target Compounds							
3)	L1 AR-1016-1	5.488	4.529	45479	34553	19.216	22.090
4)	L1 AR-1016-2	5.510	4.546	68290	46720	20.049	20.087
5)	L1 AR-1016-3	5.570	4.716	44392	25942	21.451	20.988
6)	L1 AR-1016-4	0.000	4.716	0	25942	N.D.	26.399 #
7)	L1 AR-1016-5	5.961	4.964	31237	26733	17.566	20.731
12)	L3 AR-1232-2	0.000	4.546	0	46720	N.D.	27.061 #
13)	L3 AR-1232-3	5.510	4.716	68290	25942	26.694	28.382
15)	L3 AR-1232-5	0.000	4.964	0	26733	N.D.	30.270 #
16)	L4 AR-1242-1	5.488	4.529	45479	34553	24.543	28.730
17)	L4 AR-1242-2	5.510	4.546	68290	46720	25.744	26.229
18)	L4 AR-1242-3	5.570	4.716	44392	25942	27.182	27.249
20)	L4 AR-1242-5	6.364	5.305	67885	27299	44.415	22.877 #
21)	L5 AR-1248-1	5.488	4.529	45479	34553	31.732	35.195
22)	L5 AR-1248-2	0.000	4.716	0	25942	N.D.	20.477 #
23)	L5 AR-1248-3	5.961	0.000	31237	0	14.143	N.D. #
24)	L5 AR-1248-4	6.364	4.964	67885	26733	26.573	16.894 #
25)	L5 AR-1248-5	6.364	5.305	67885	27299	27.763	17.738 #
26)	L6 AR-1254-1	6.336	5.305	35899	27299	13.467	11.162
27)	L6 AR-1254-2	6.558	0.000	31731	0	7.761	N.D. #

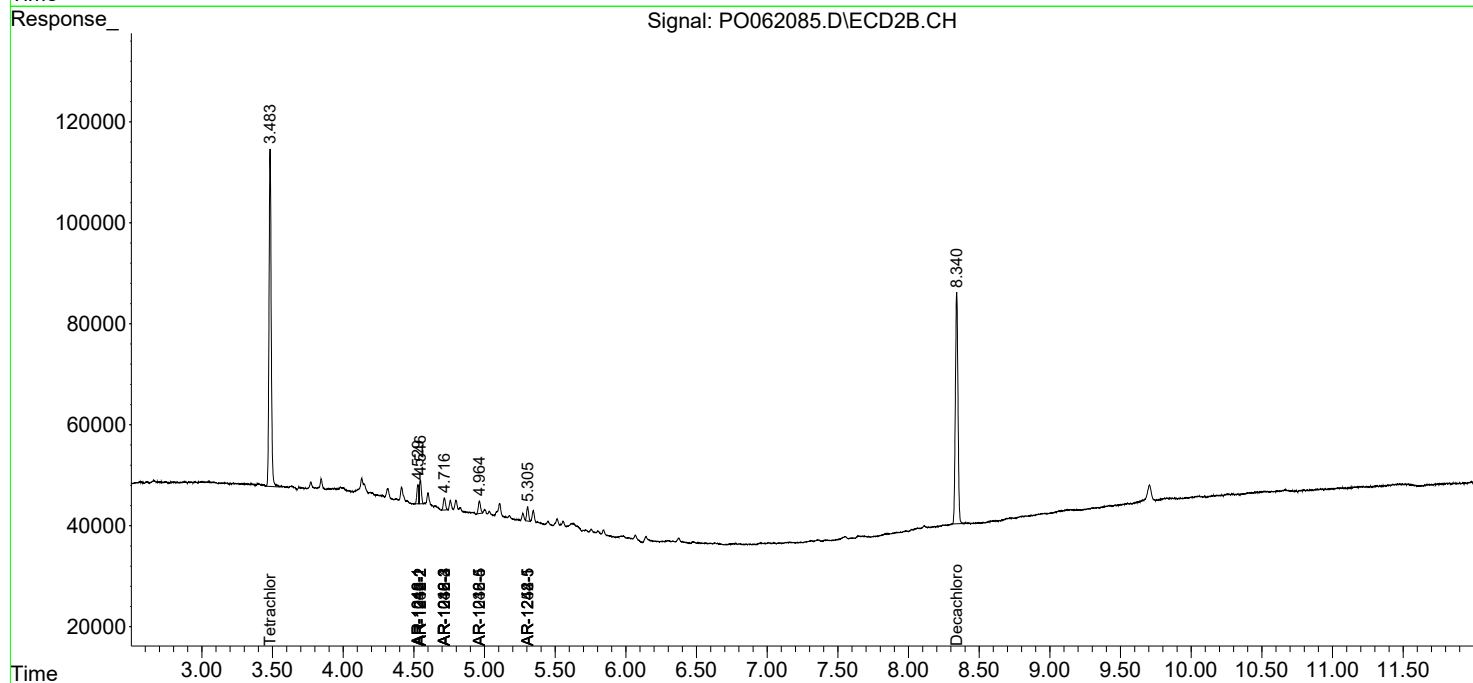
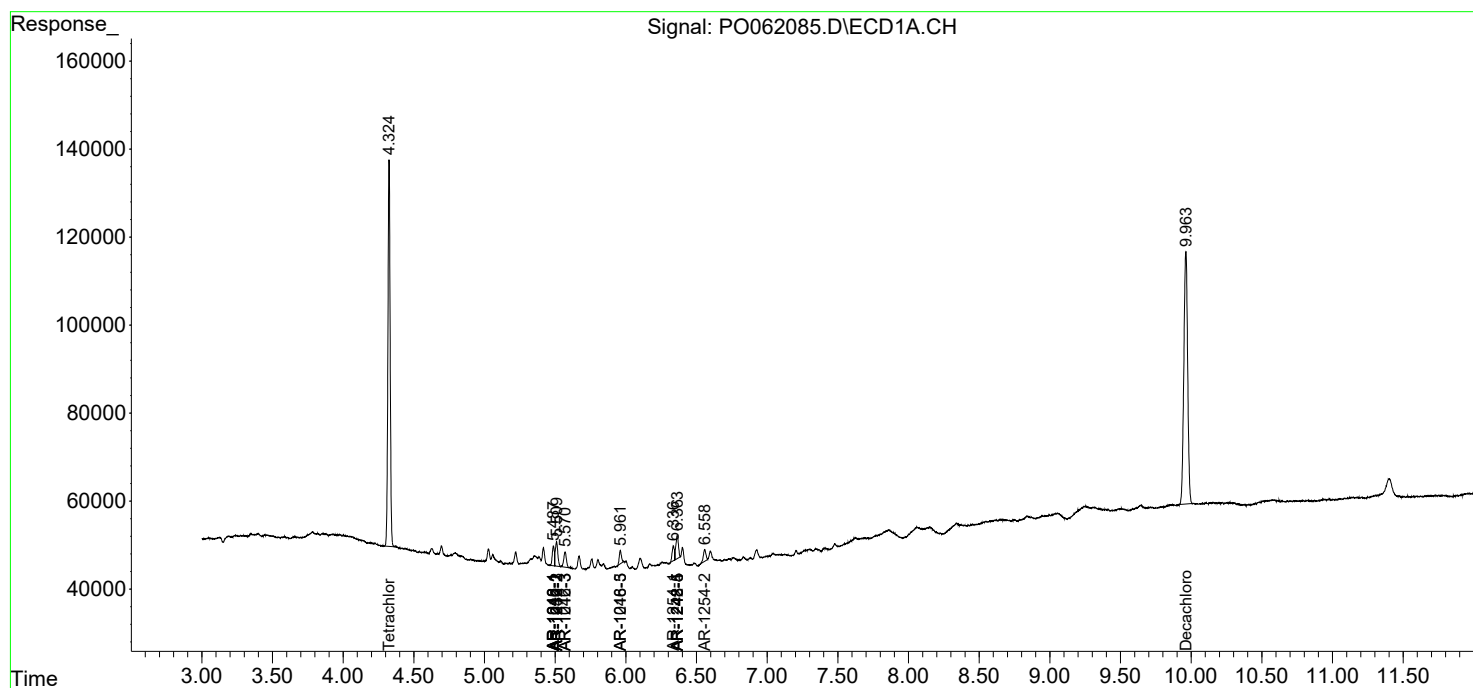
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

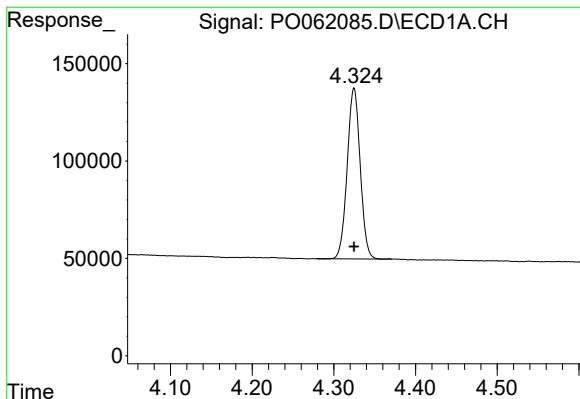
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101719\
Data File : P0062085.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2019 12:18
Operator : HP/AJ
Sample : K5111-03
Misc : AR1242 MDL-25 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 13:20:47 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

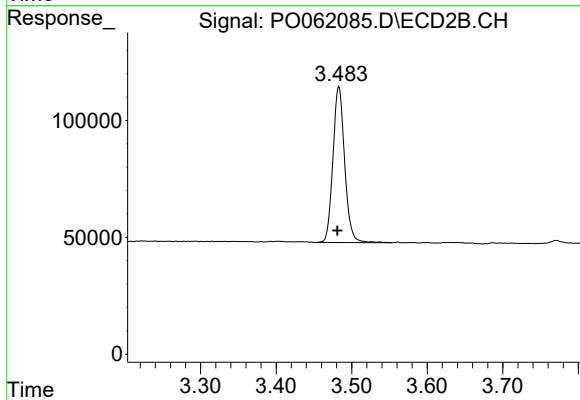




#1 Tetrachloro-m-xylene

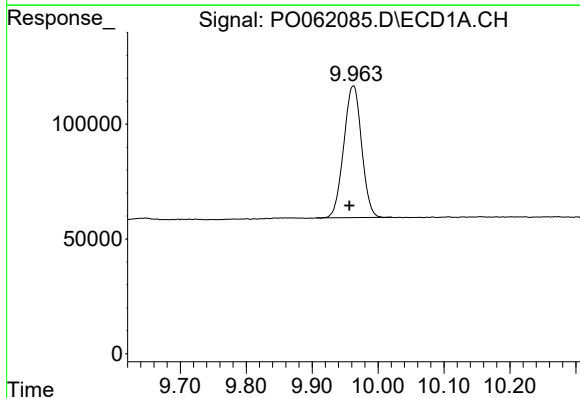
R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 973576
Conc: 15.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



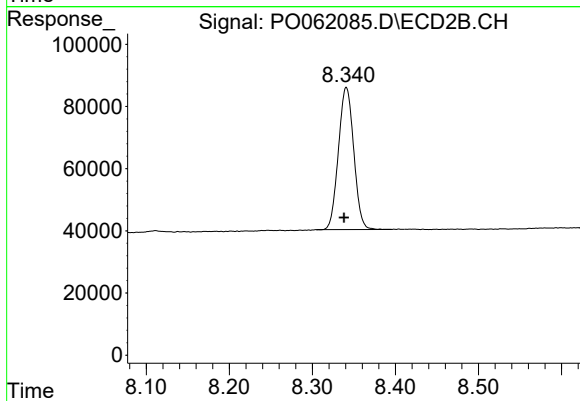
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.002 min
Response: 718937
Conc: 16.77 ng/ml



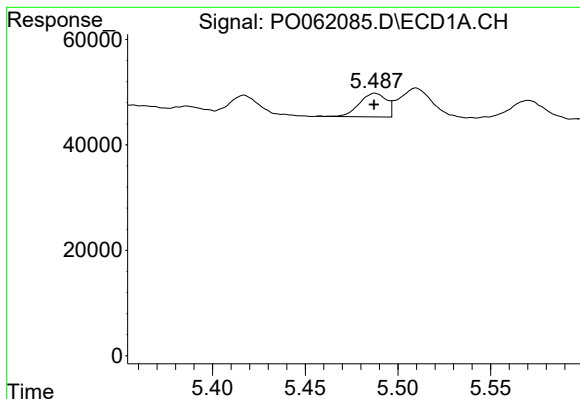
#2 Decachlorobiphenyl

R.T.: 9.963 min
Delta R.T.: 0.006 min
Response: 1077023
Conc: 19.25 ng/ml



#2 Decachlorobiphenyl

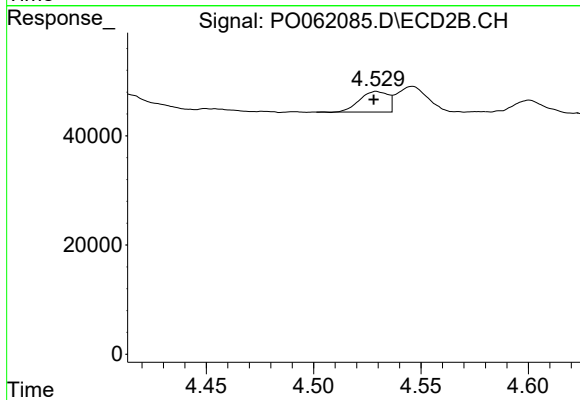
R.T.: 8.341 min
Delta R.T.: 0.003 min
Response: 585866
Conc: 19.97 ng/ml



#3 AR-1016-1

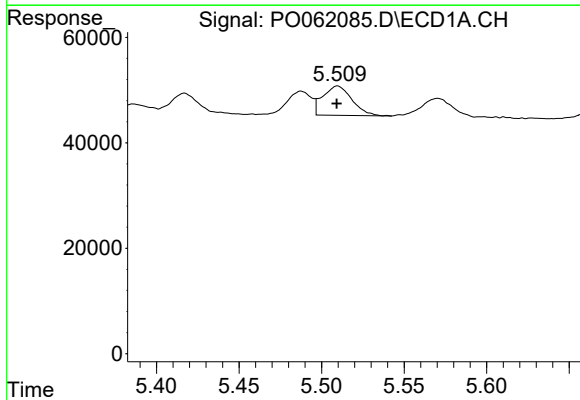
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 45479
Conc: 19.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



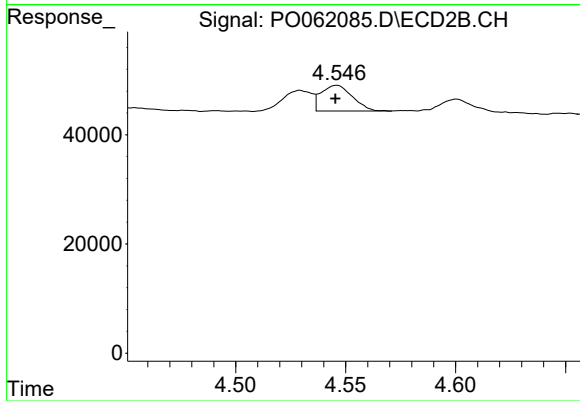
#3 AR-1016-1

R.T.: 4.529 min
Delta R.T.: 0.001 min
Response: 34553
Conc: 22.09 ng/ml



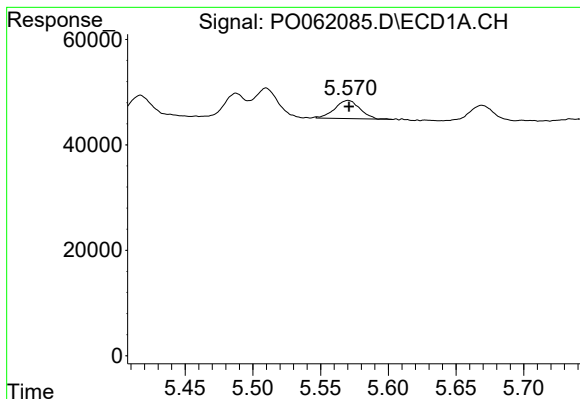
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 68290
Conc: 20.05 ng/ml



#4 AR-1016-2

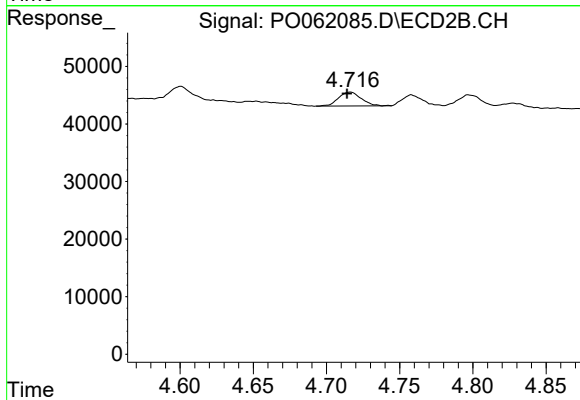
R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 46720
Conc: 20.09 ng/ml



#5 AR-1016-3

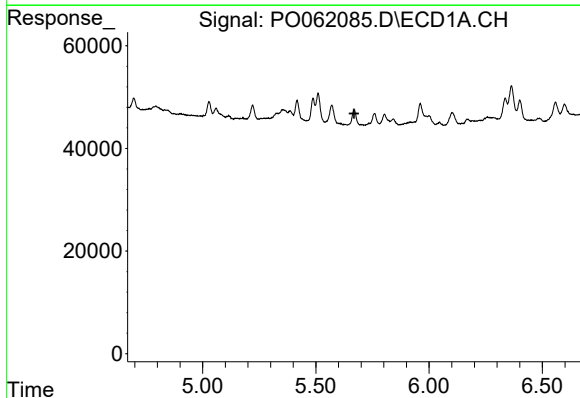
R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 44392
Conc: 21.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



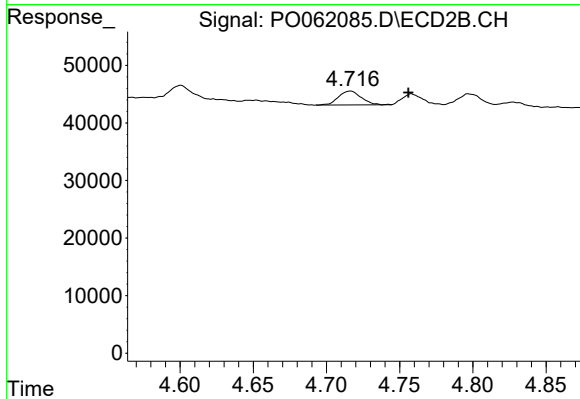
#5 AR-1016-3

R.T.: 4.716 min
Delta R.T.: 0.002 min
Response: 25942
Conc: 20.99 ng/ml



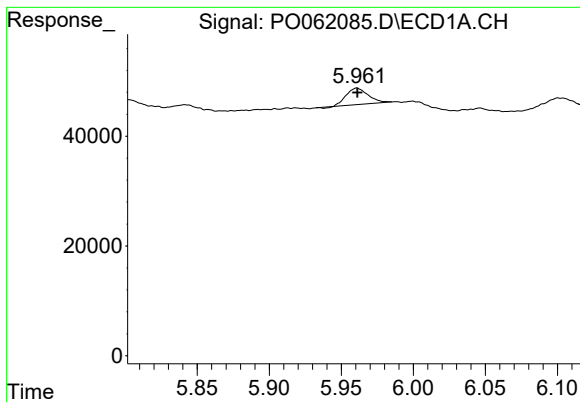
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.668 min
Response: 0
Conc: N.D.



#6 AR-1016-4

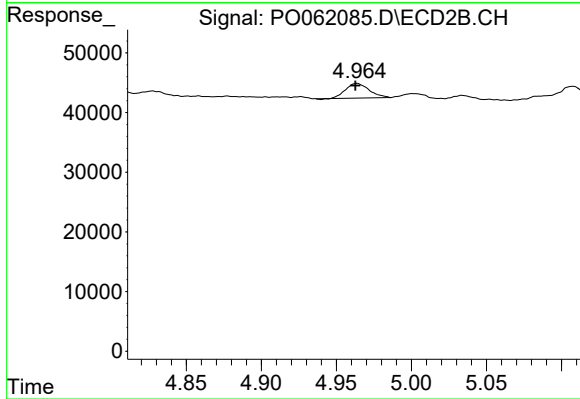
R.T.: 4.716 min
Delta R.T.: -0.040 min
Response: 25942
Conc: 26.40 ng/ml



#7 AR-1016-5

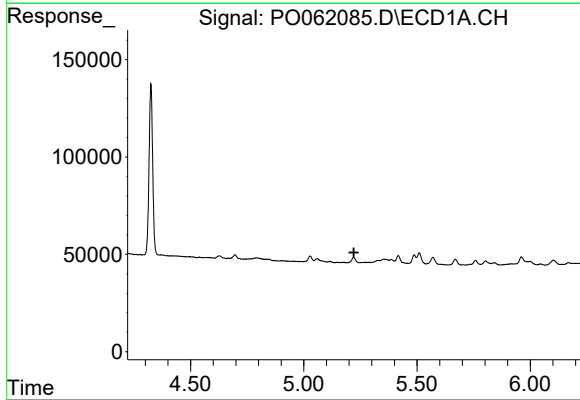
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 31237
Conc: 17.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



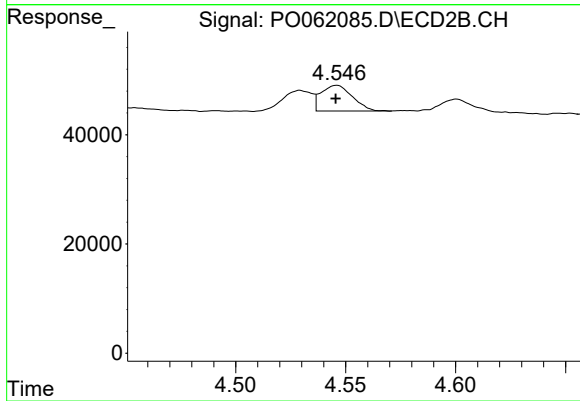
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 26733
Conc: 20.73 ng/ml



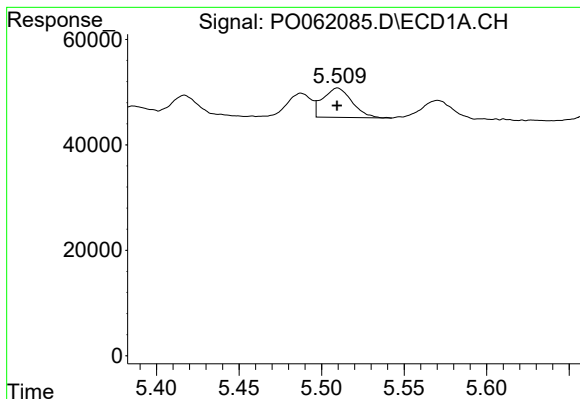
#12 AR-1232-2

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



#12 AR-1232-2

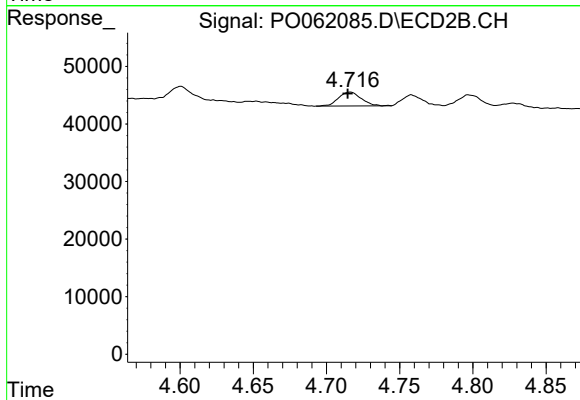
R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 46720
Conc: 27.06 ng/ml



#13 AR-1232-3

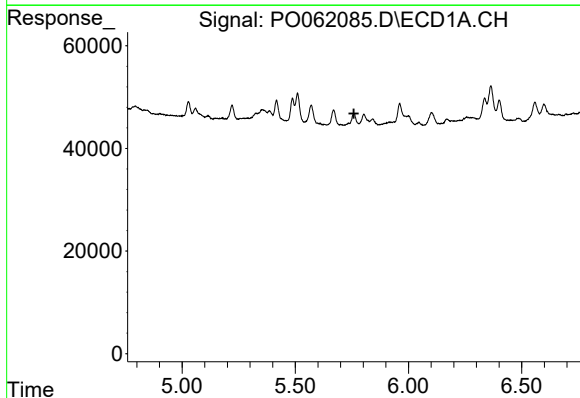
R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 68290
Conc: 26.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



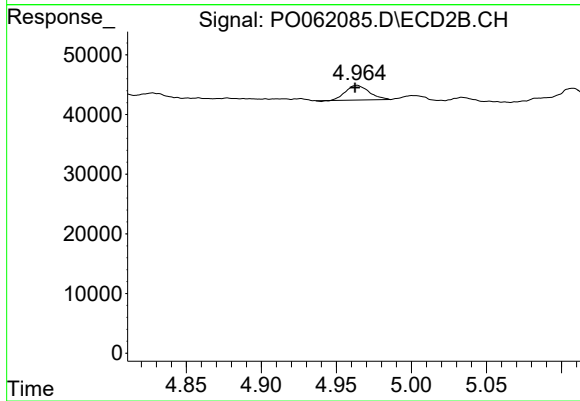
#13 AR-1232-3

R.T.: 4.716 min
Delta R.T.: 0.002 min
Response: 25942
Conc: 28.38 ng/ml



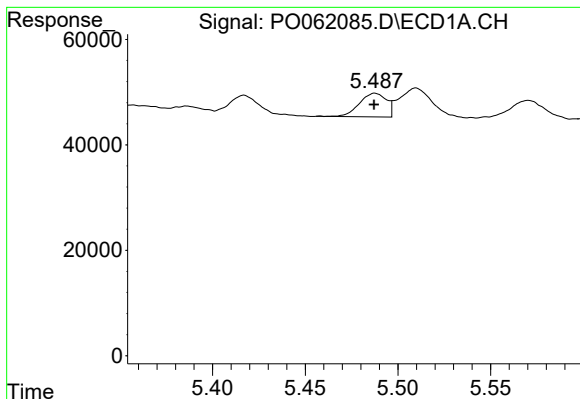
#15 AR-1232-5

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



#15 AR-1232-5

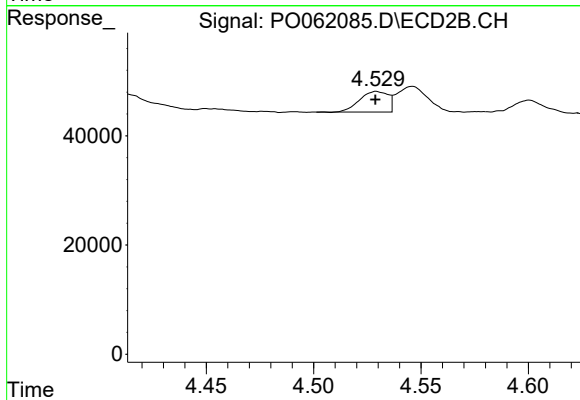
R.T.: 4.964 min
Delta R.T.: 0.001 min
Response: 26733
Conc: 30.27 ng/ml



#16 AR-1242-1

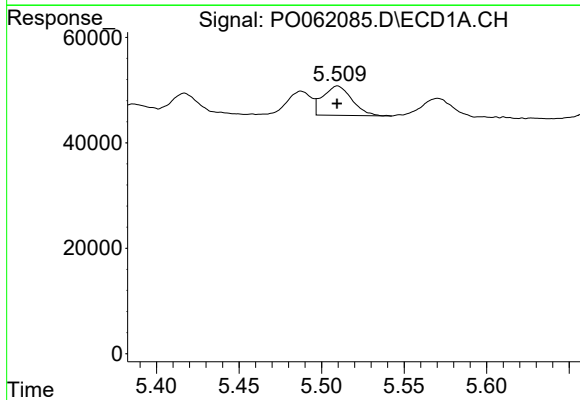
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 45479
Conc: 24.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



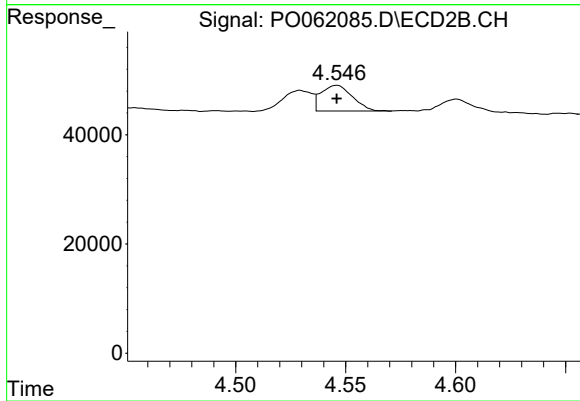
#16 AR-1242-1

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 34553
Conc: 28.73 ng/ml



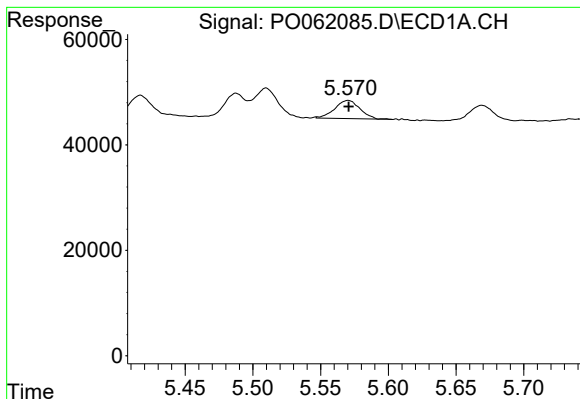
#17 AR-1242-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 68290
Conc: 25.74 ng/ml



#17 AR-1242-2

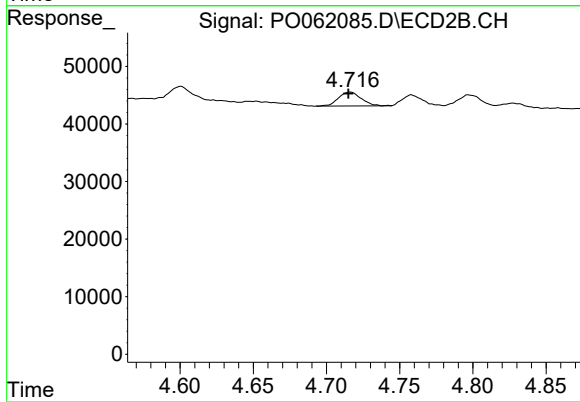
R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 46720
Conc: 26.23 ng/ml



#18 AR-1242-3

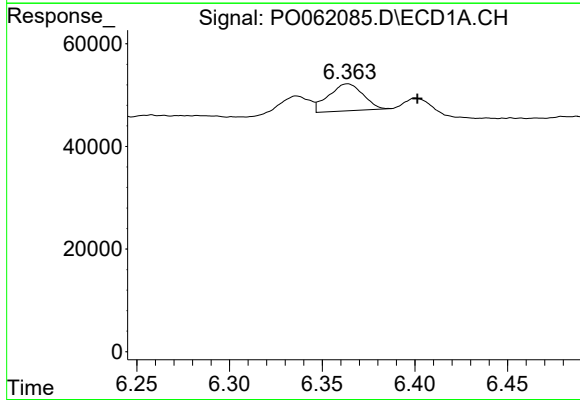
R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 44392
Conc: 27.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



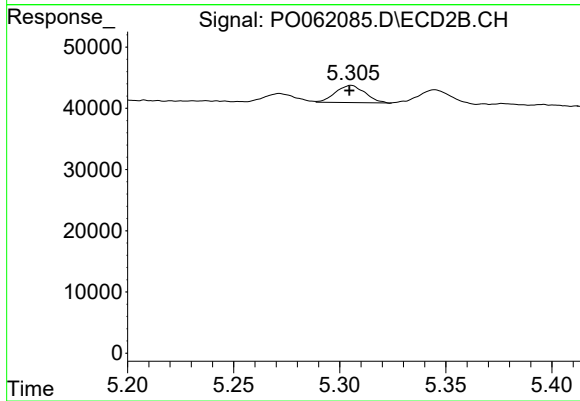
#18 AR-1242-3

R.T.: 4.716 min
Delta R.T.: 0.001 min
Response: 25942
Conc: 27.25 ng/ml



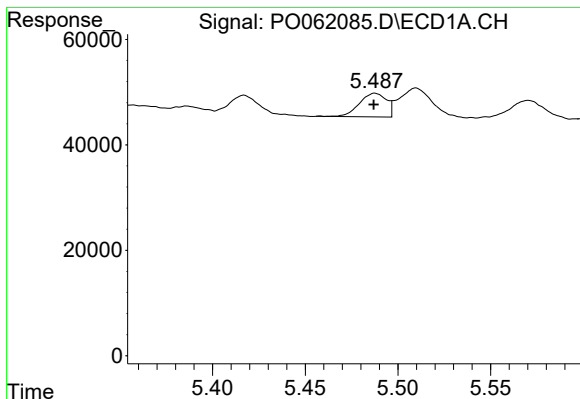
#20 AR-1242-5

R.T.: 6.364 min
Delta R.T.: -0.038 min
Response: 67885
Conc: 44.41 ng/ml



#20 AR-1242-5

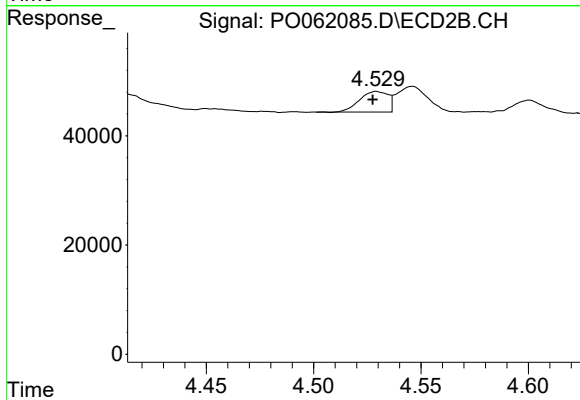
R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 27299
Conc: 22.88 ng/ml



#21 AR-1248-1

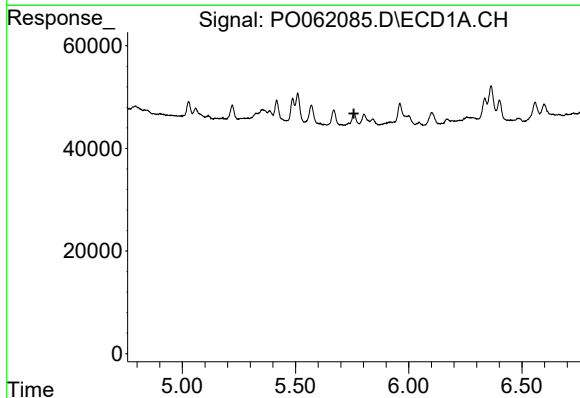
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 45479
Conc: 31.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



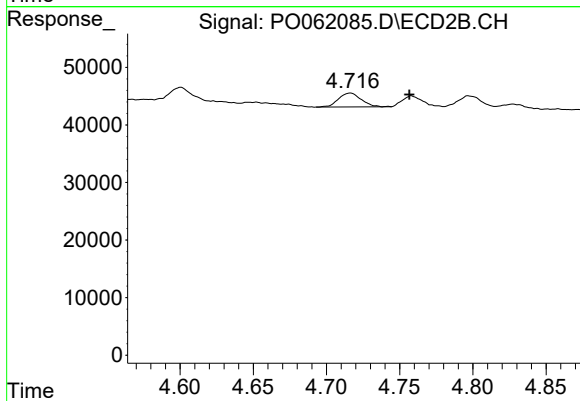
#21 AR-1248-1

R.T.: 4.529 min
Delta R.T.: 0.002 min
Response: 34553
Conc: 35.19 ng/ml



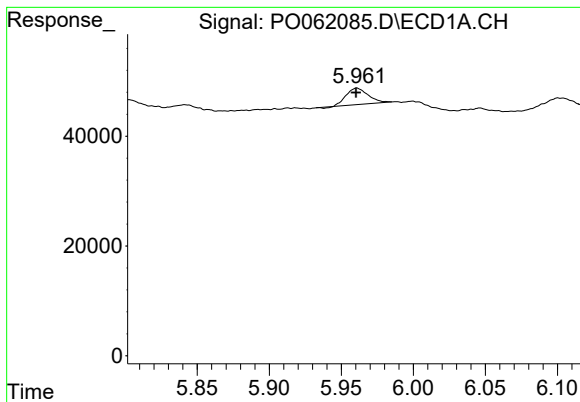
#22 AR-1248-2

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



#22 AR-1248-2

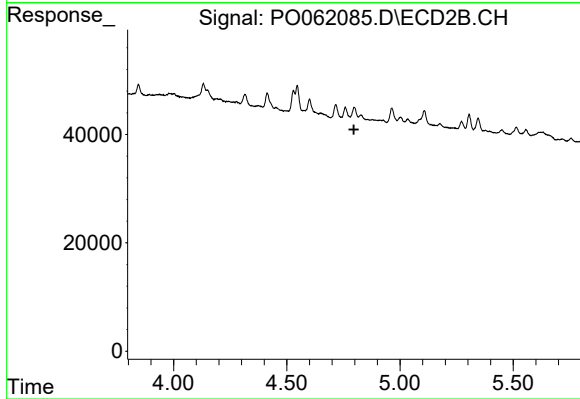
R.T.: 4.716 min
Delta R.T.: -0.040 min
Response: 25942
Conc: 20.48 ng/ml



#23 AR-1248-3

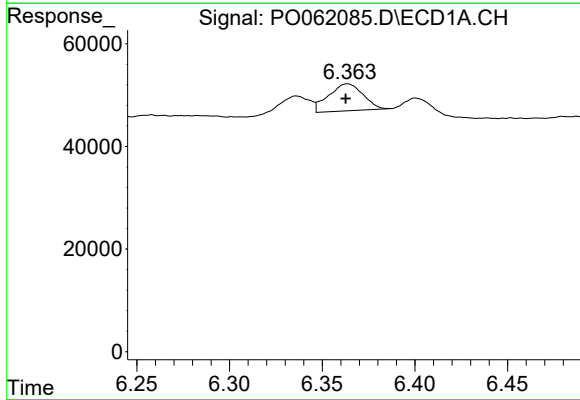
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 31237
Conc: 14.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



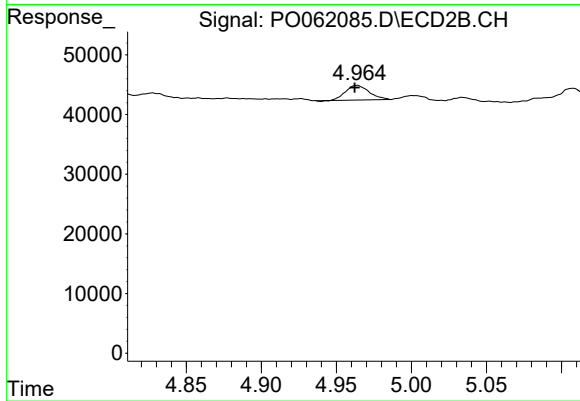
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



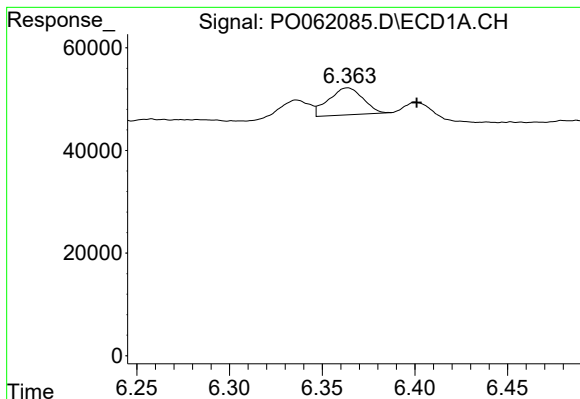
#24 AR-1248-4

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 67885
Conc: 26.57 ng/ml



#24 AR-1248-4

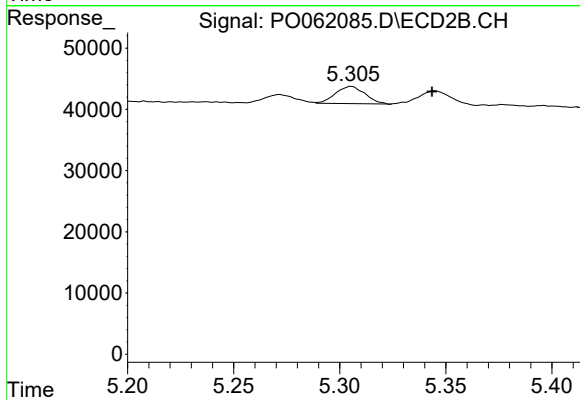
R.T.: 4.964 min
Delta R.T.: 0.001 min
Response: 26733
Conc: 16.89 ng/ml



#25 AR-1248-5

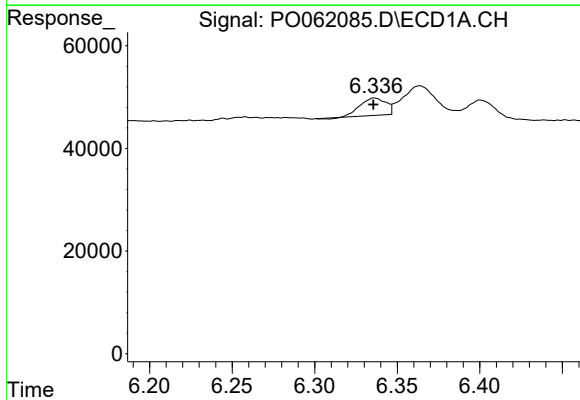
R.T.: 6.364 min
Delta R.T.: -0.037 min
Response: 67885
Conc: 27.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



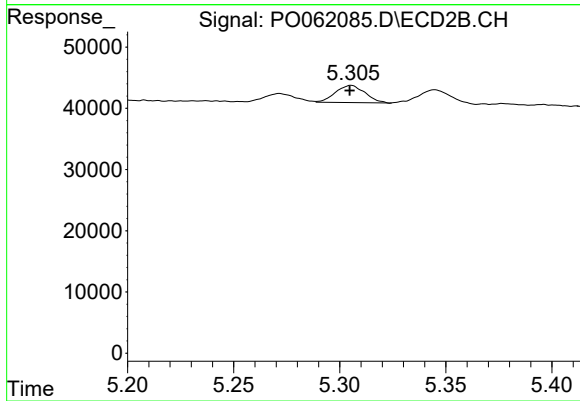
#25 AR-1248-5

R.T.: 5.305 min
Delta R.T.: -0.038 min
Response: 27299
Conc: 17.74 ng/ml



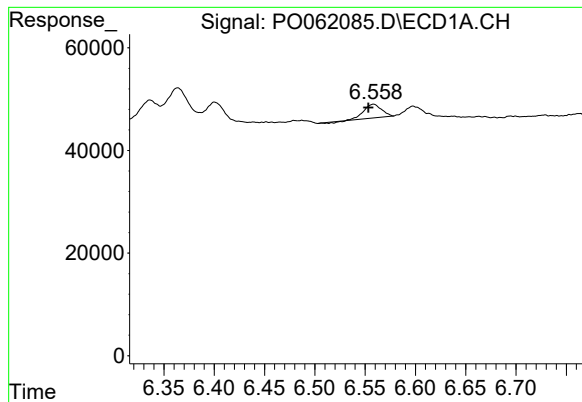
#26 AR-1254-1

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 35899
Conc: 13.47 ng/ml



#26 AR-1254-1

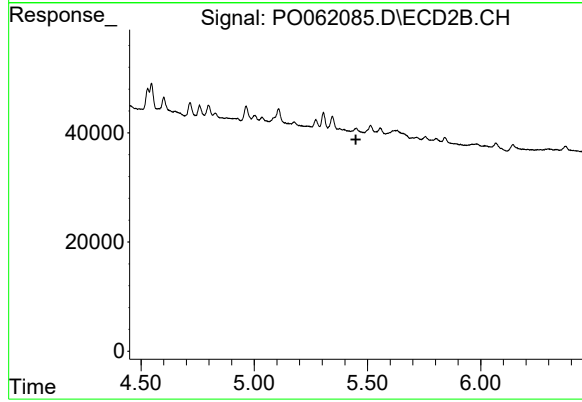
R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 27299
Conc: 11.16 ng/ml



#27 AR-1254-2

R.T.: 6.558 min
Delta R.T.: 0.005 min
Response: 31731
Conc: 7.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



#27 AR-1254-2

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