

Data Path : P:\HPCHEM1\ECD 0\Data\P0050918\
 Data File : P0044505.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2018 13:38
 Operator : SM/UA
 Sample : AR1660ICC50
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC50

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 02:07:19 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:05:20 2018
 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...	4.038	3.303	1048529	1431721	5.212	5.287
2) SA Decachlor...	9.359	8.044	807586	1010918	5.562	5.786
Target Compounds						
3) L1 AR-1016-1	4.898	4.110	273494	340478	55.856m	51.700m
4) L1 AR-1016-2	5.238	4.541	363508	298775	57.499	51.321m
5) L1 AR-1016-3	5.332	4.580	280088	346353	55.300m	49.346m
6) L1 AR-1016-4	5.751	4.743	282283	413259	59.071	54.937m
7) L1 AR-1016-5	5.980	5.078	208926	376924	53.667m	49.313
31) L7 AR-1260-1	6.707	5.728	464045	885708	57.625	58.916
32) L7 AR-1260-2	6.958	5.915	607988	1184848	58.046	64.431m
33) L7 AR-1260-3	7.310	6.229	499118	963111	60.461	57.996m
34) L7 AR-1260-4	7.831	6.757	927415	1569699	53.760m	57.576
35) L7 AR-1260-5	8.114	7.091	485626	1050336	48.357	58.832

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

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Acq On : 09 May 2018 13:38
Operator : SM/UA
Sample : AR1660ICC50
Misc :
ALS Vial : 7 Sample Multiplier: 1

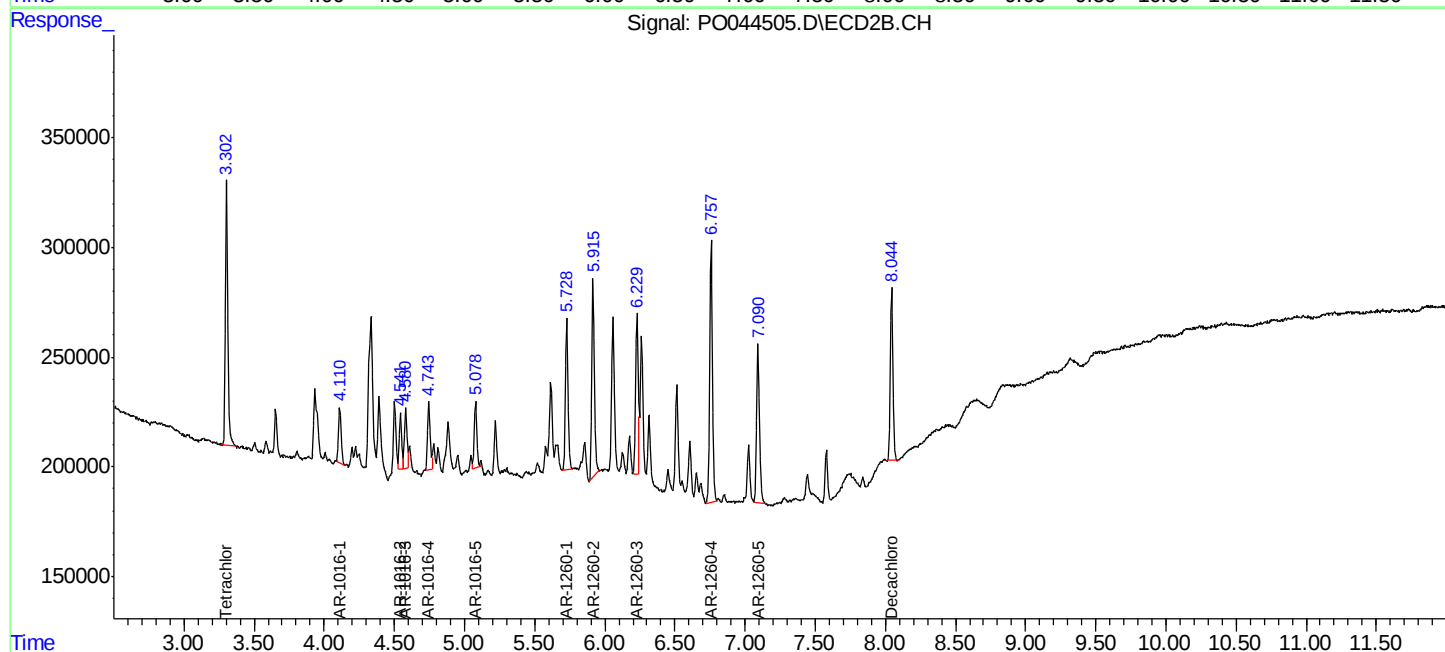
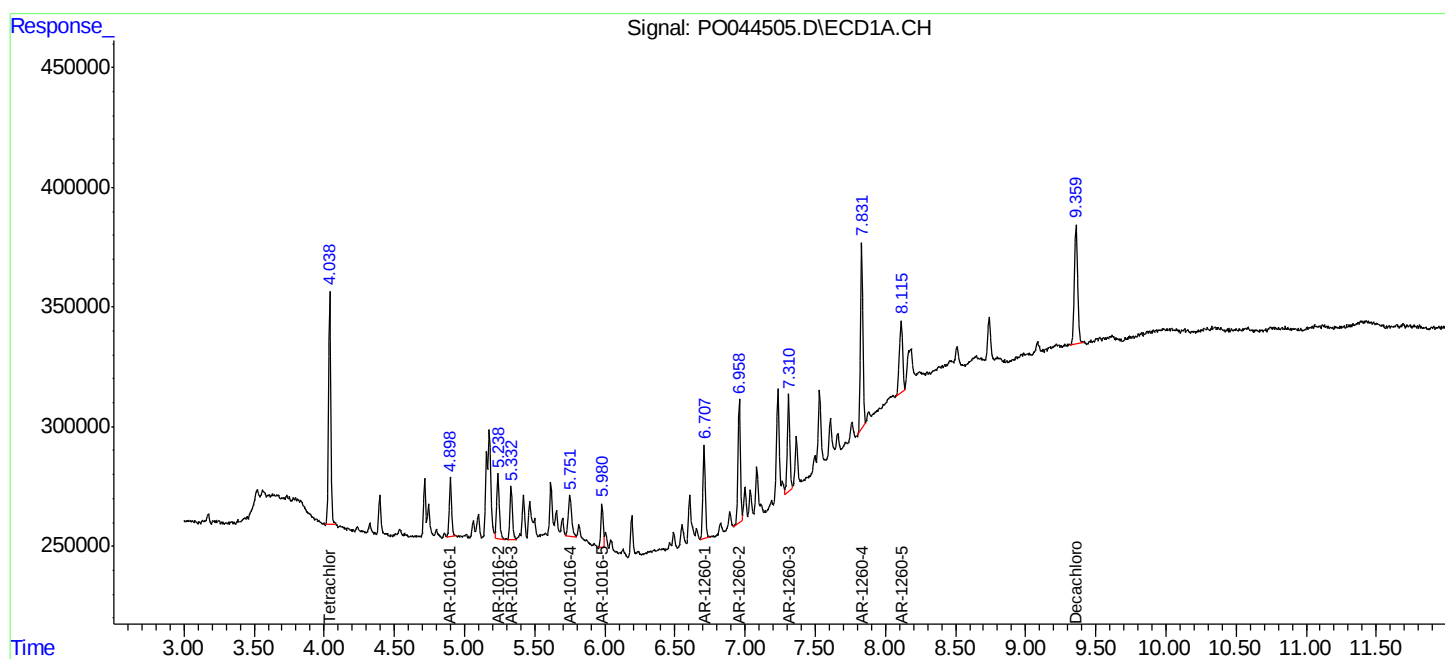
Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

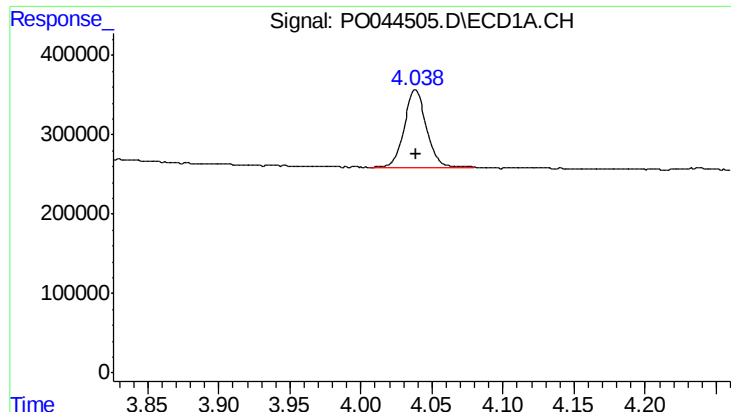
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 02:07:19 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





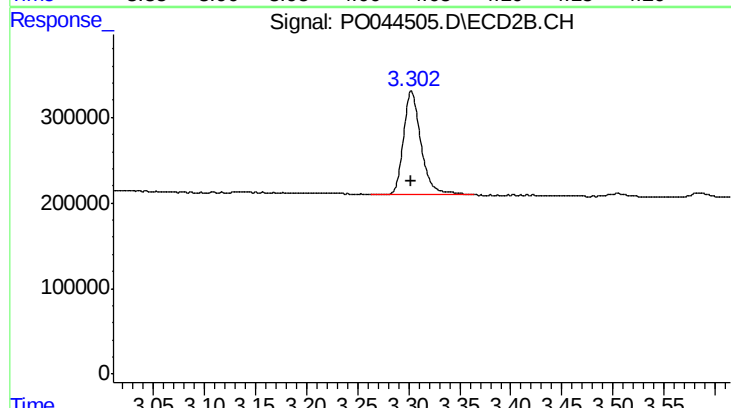
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 1048529
Conc: 5.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

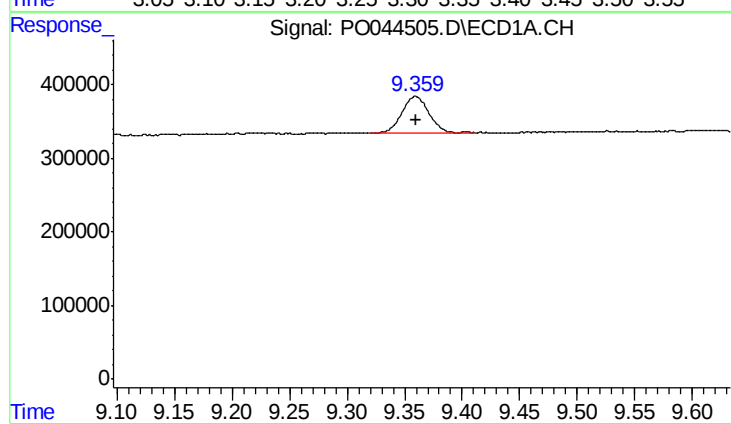
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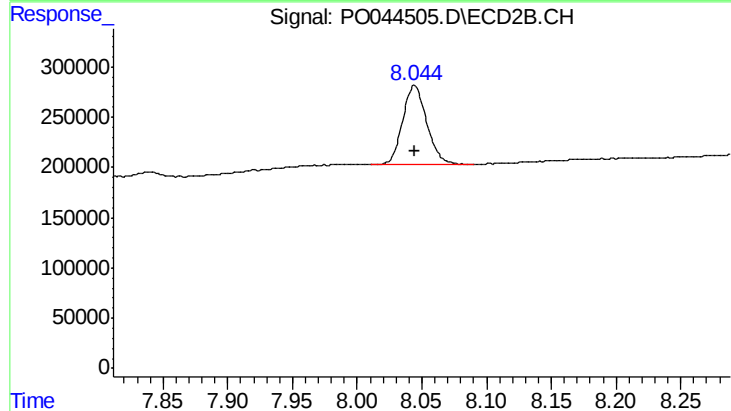
#1 Tetrachloro-m-xylene

R.T.: 3.303 min
Delta R.T.: 0.000 min
Response: 1431721
Conc: 5.29 ng/ml



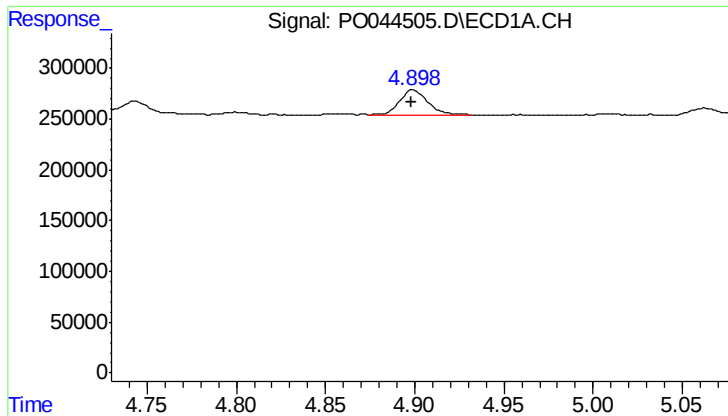
#2 Decachlorobiphenyl

R.T.: 9.359 min
Delta R.T.: 0.000 min
Response: 807586
Conc: 5.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 1010918
Conc: 5.79 ng/ml



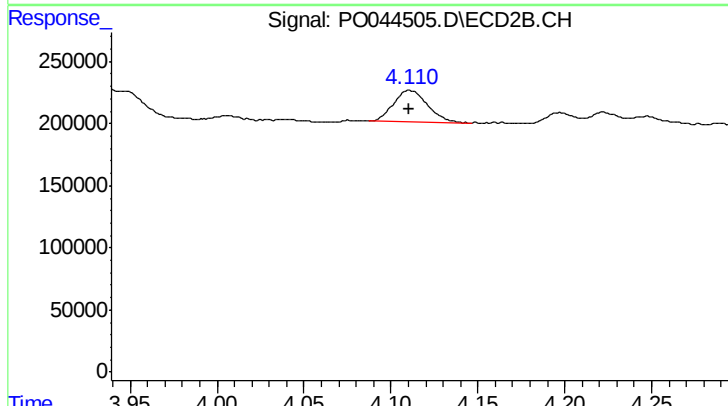
#3 AR-1016-1

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 273494
Conc: 55.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

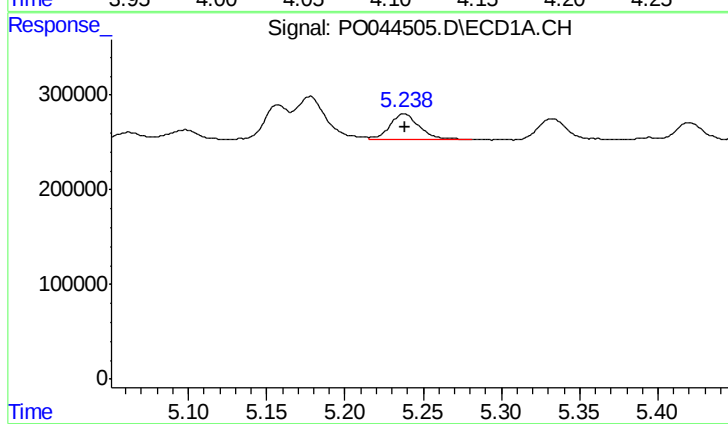
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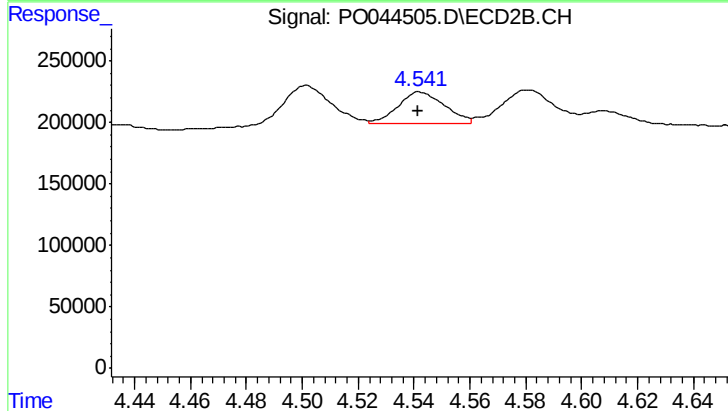
#3 AR-1016-1

R.T.: 4.110 min
Delta R.T.: 0.000 min
Response: 340478
Conc: 51.70 ng/ml m



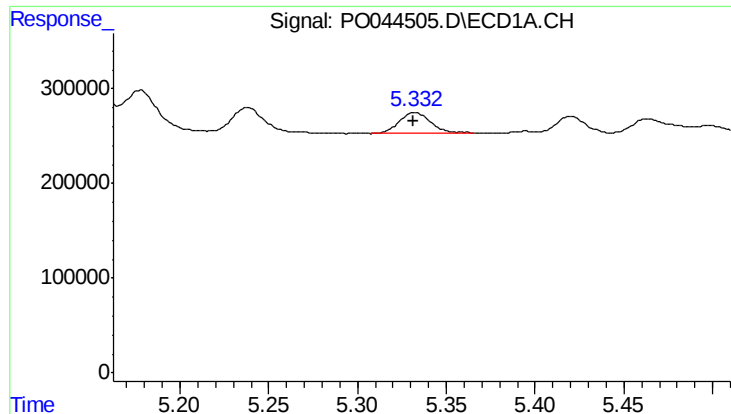
#4 AR-1016-2

R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 363508
Conc: 57.50 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 298775
Conc: 51.32 ng/ml m



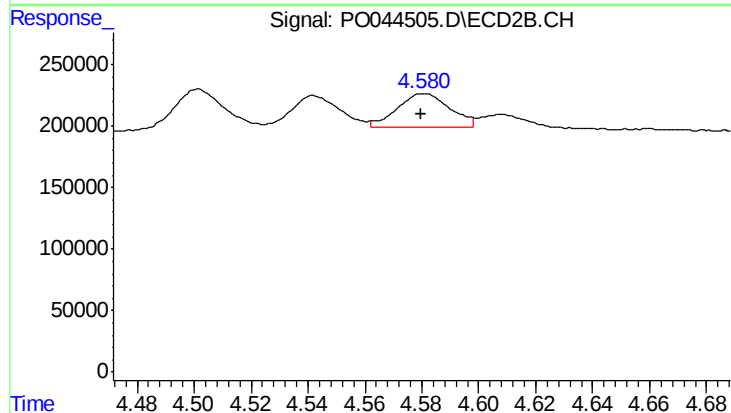
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: 0.000 min
Response: 280088
Conc: 55.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

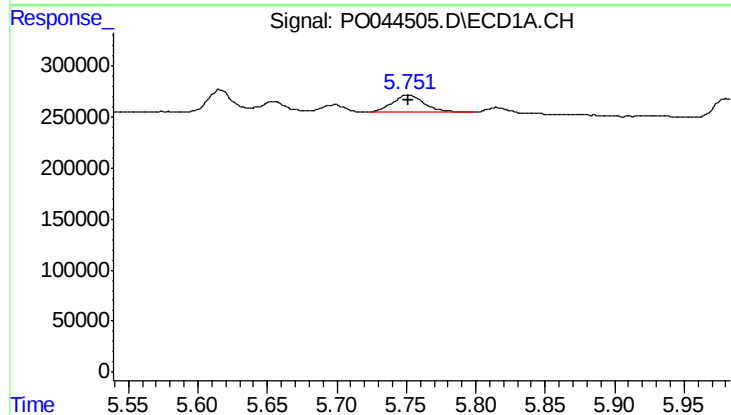
Manual Integrations
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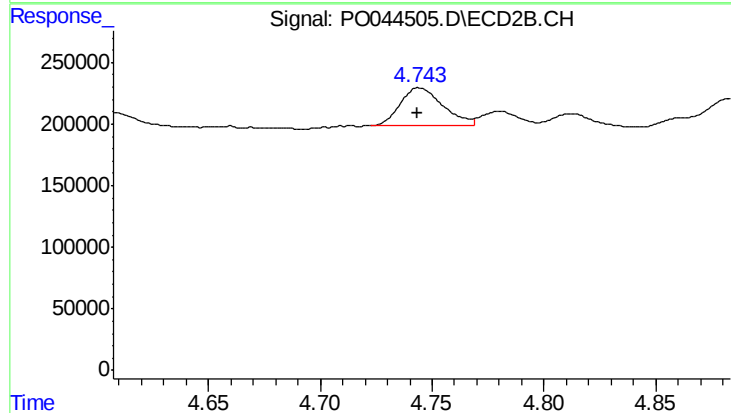
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 346353
Conc: 49.35 ng/ml m



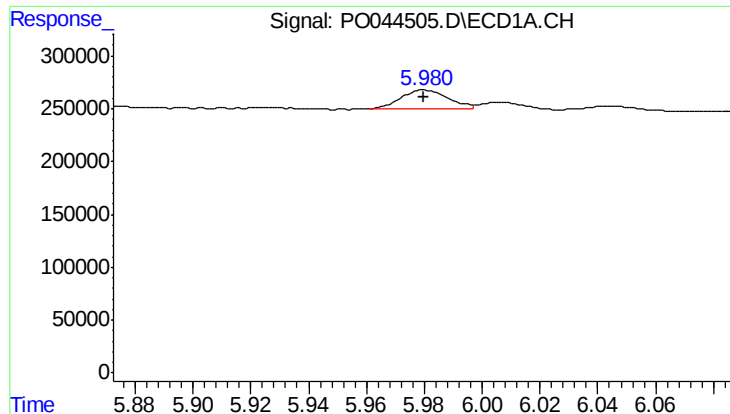
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 282283
Conc: 59.07 ng/ml



#6 AR-1016-4

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 413259
Conc: 54.94 ng/ml m



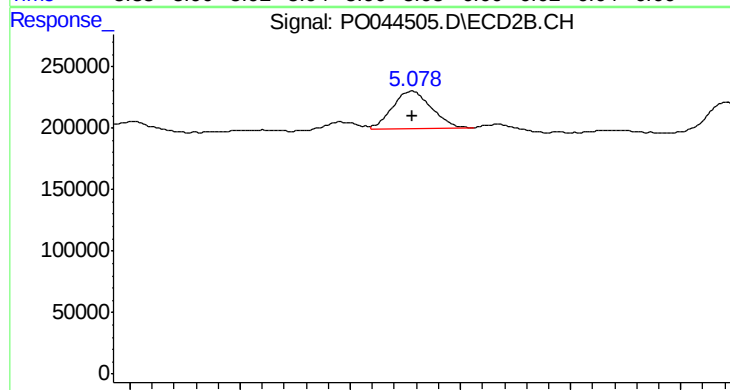
#7 AR-1016-5

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 208926
Conc: 53.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

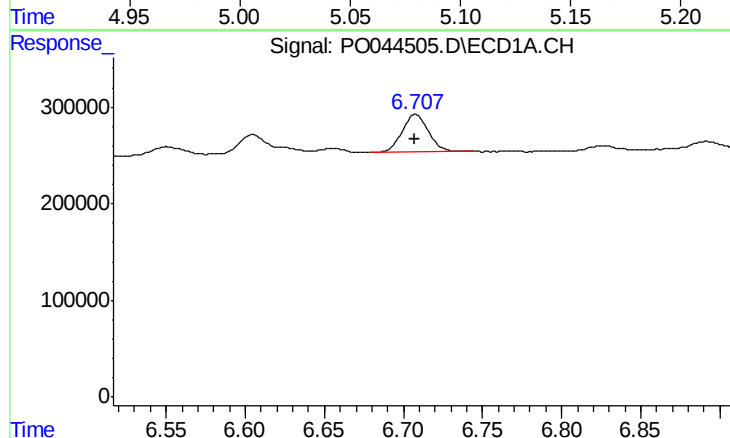
Manual Integrations
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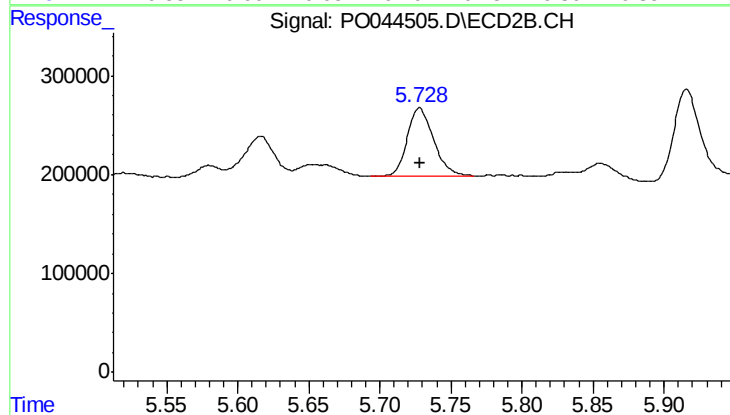
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: 0.000 min
Response: 376924
Conc: 49.31 ng/ml



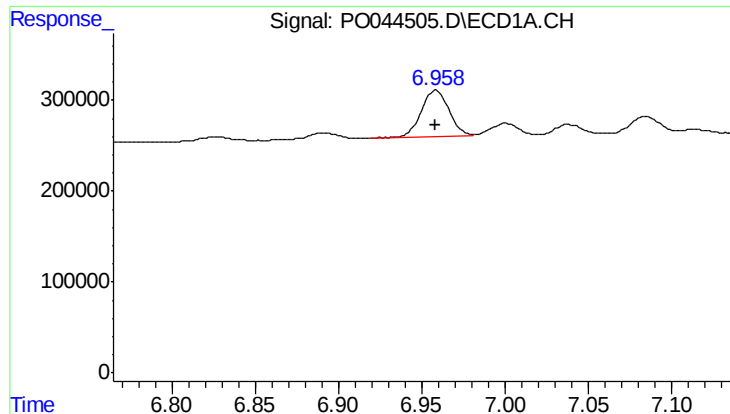
#31 AR-1260-1

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 464045
Conc: 57.62 ng/ml



#31 AR-1260-1

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 885708
Conc: 58.92 ng/ml



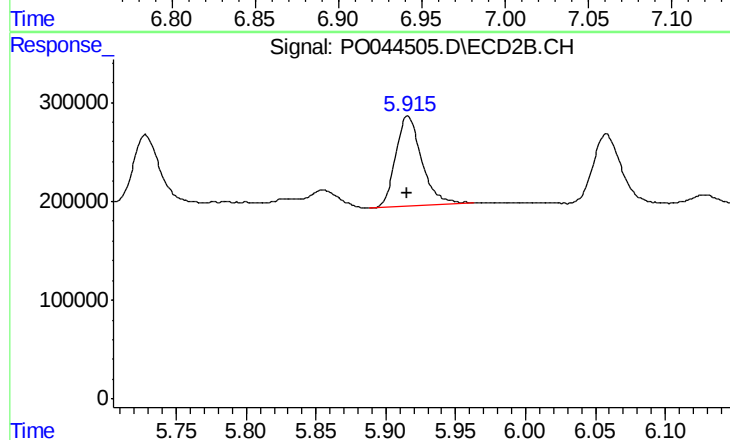
#32 AR-1260-2

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 607988
Conc: 58.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

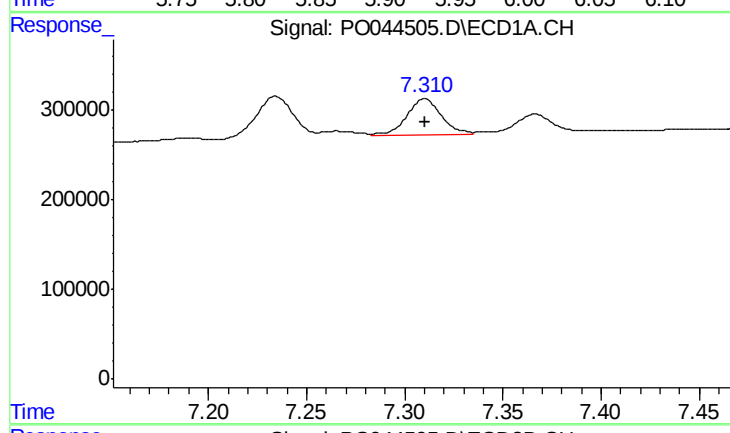
Manual Integrations
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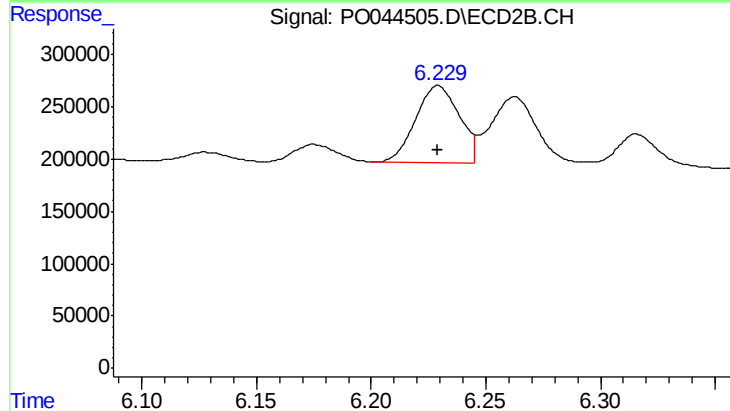
#32 AR-1260-2

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 1184848
Conc: 64.43 ng/ml m



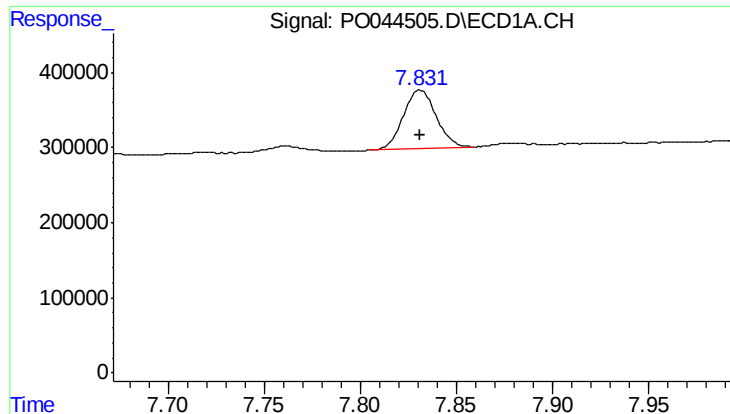
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 499118
Conc: 60.46 ng/ml



#33 AR-1260-3

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 963111
Conc: 58.00 ng/ml m



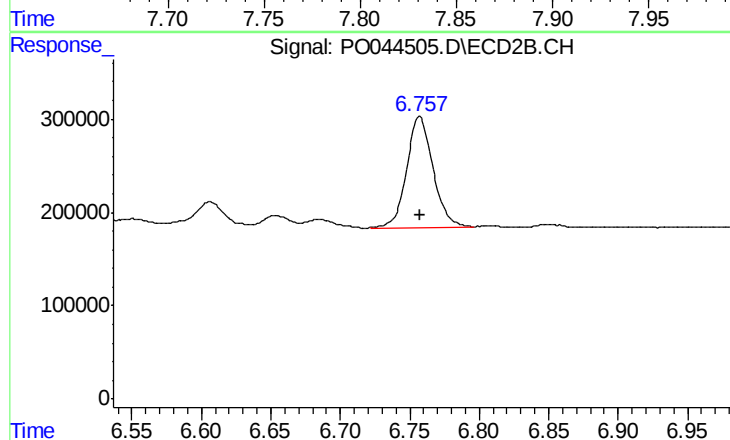
#34 AR-1260-4

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 927415
Conc: 53.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

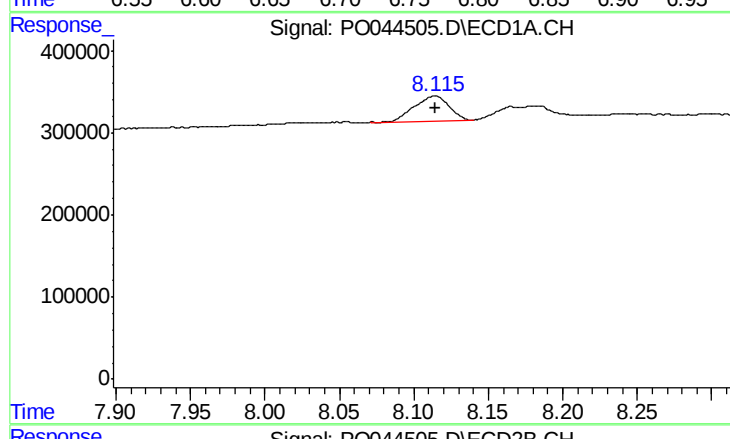
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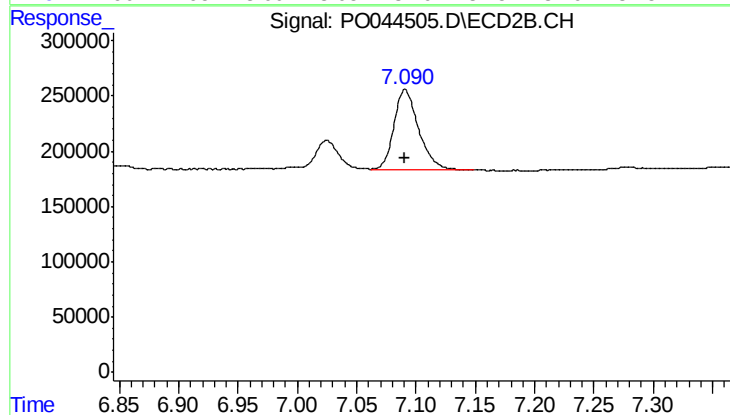
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 1569699
Conc: 57.58 ng/ml



#35 AR-1260-5

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 485626
Conc: 48.36 ng/ml



#35 AR-1260-5

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1050336
Conc: 58.83 ng/ml