

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045067.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2018 10:02
 Operator : SM/UA
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 00:38:49 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 00:36:13 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...	4.003	3.271	30414549	33406547	50.000	50.000
2) SA Decachlor...	9.308	8.012	27838359	30577314	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	4.866	4.082	6166939	6953860	500.000	500.000
4) L1 AR-1016-2	5.203	4.515	7690104	5484233	500.000	500.000
5) L1 AR-1016-3	5.298	4.553	6326544	6715464	500.000	500.000
6) L1 AR-1016-4	5.717	4.716	6371154	7247158	500.000	500.000
7) L1 AR-1016-5	5.945	5.049	5400517	6989580	500.000	500.000
31) L7 AR-1260-1	6.673	5.700	12038221	15715567	500.000	500.000
32) L7 AR-1260-2	6.923	5.887	15412015	20074169	500.000	500.000
33) L7 AR-1260-3	7.199	6.200	19137359	21523424	502.777m	500.000
34) L7 AR-1260-4	7.795	6.728	33171078	42307376	500.000	500.000
35) L7 AR-1260-5	8.078	7.060	19877912	29218720	500.000	500.000

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

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Acq On : 25 May 2018 10:02
Operator : SM/UA
Sample : AR1660ICC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

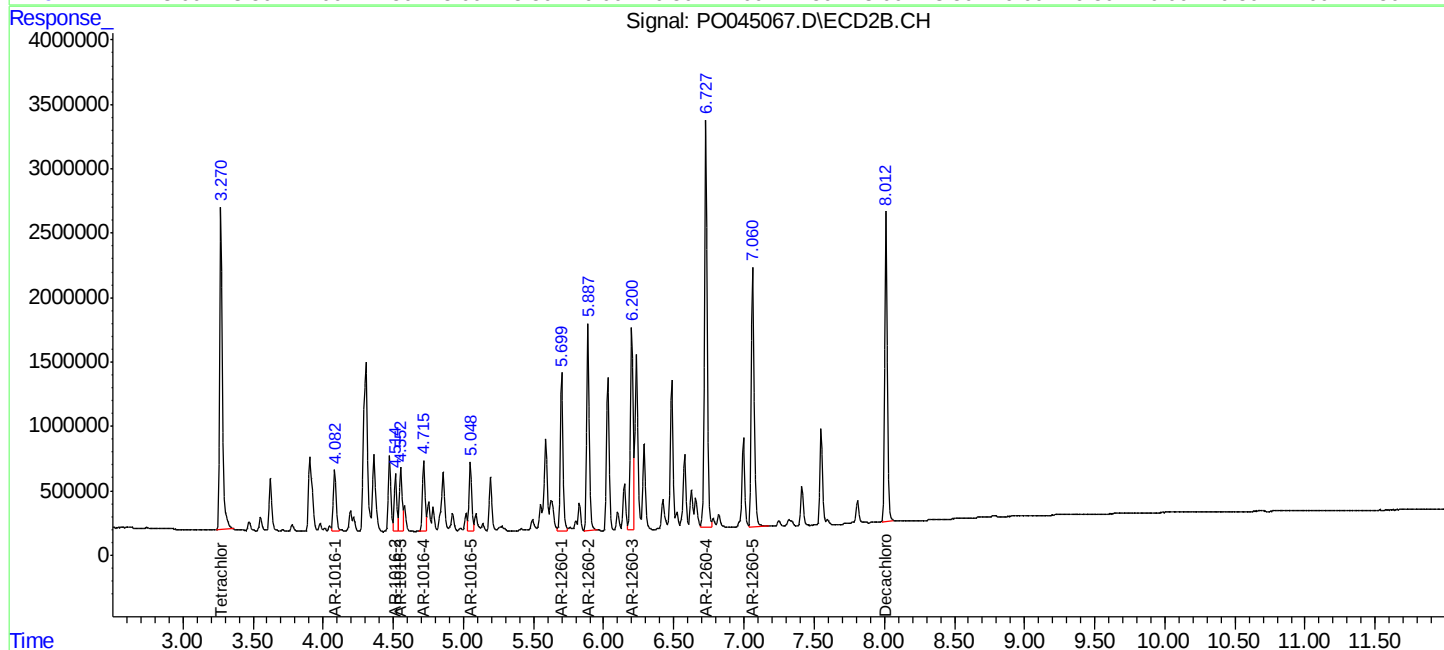
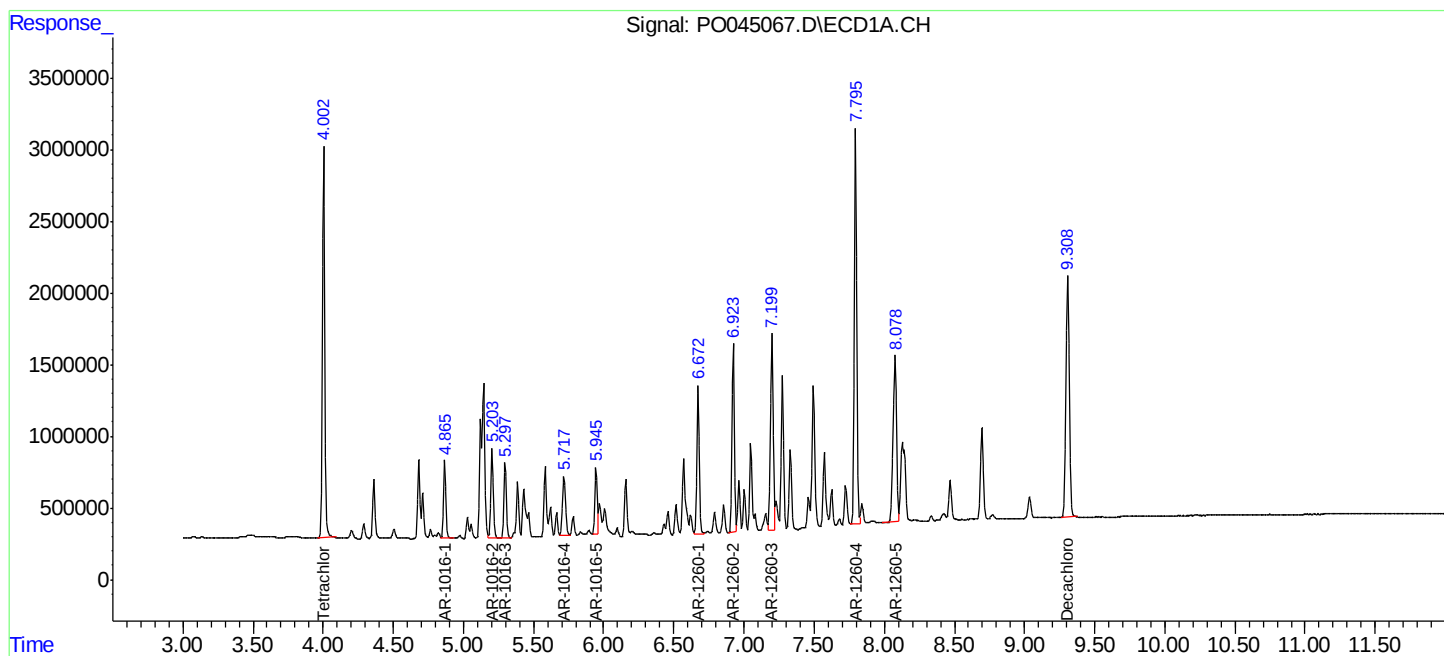
Instrument :
ECD_O
ClientSampleId :
AR1660ICC500

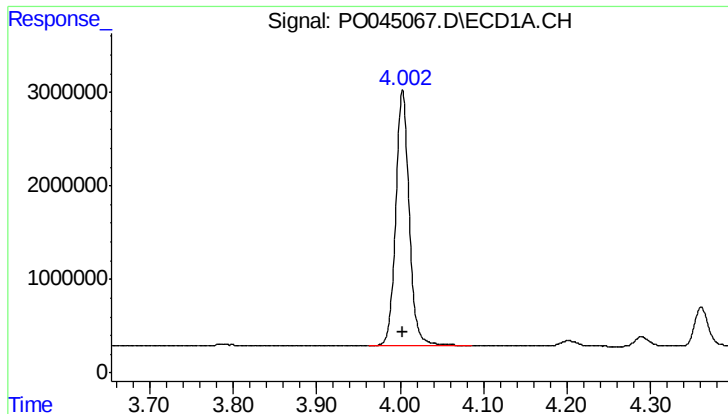
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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QLast Update : Sat May 26 00:36:13 2018
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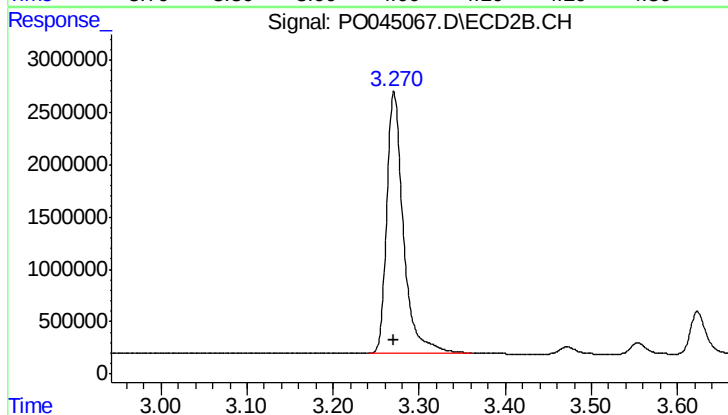
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 30414549
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500

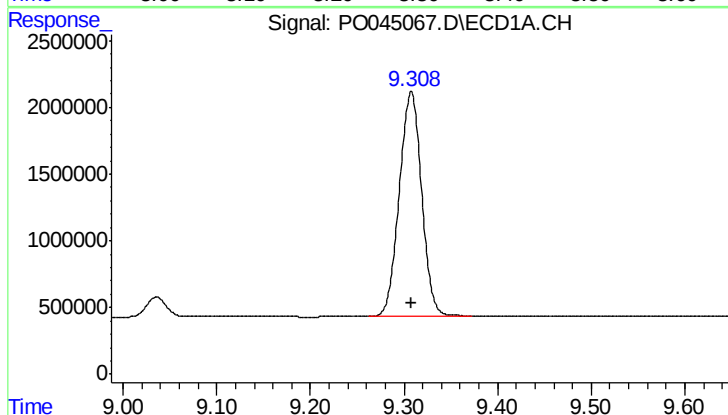
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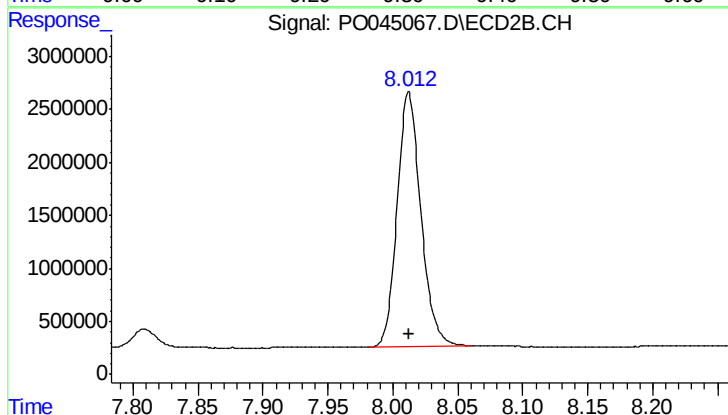
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 33406547
Conc: 50.00 ng/ml



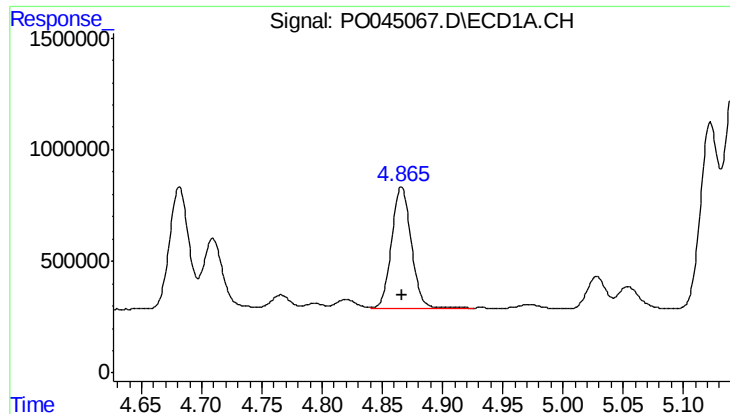
#2 Decachlorobiphenyl

R.T.: 9.308 min
Delta R.T.: 0.000 min
Response: 27838359
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 30577314
Conc: 50.00 ng/ml



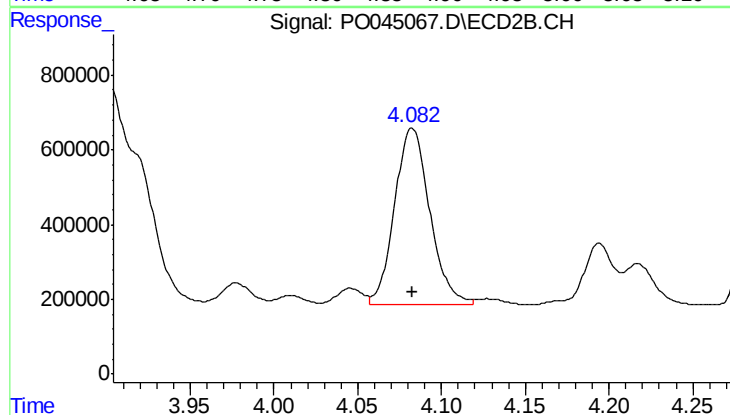
#3 AR-1016-1

R.T.: 4.866 min
Delta R.T.: 0.000 min
Response: 6166939
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500

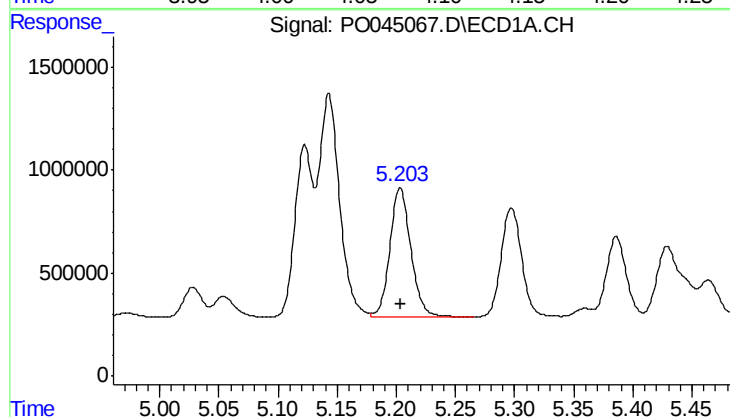
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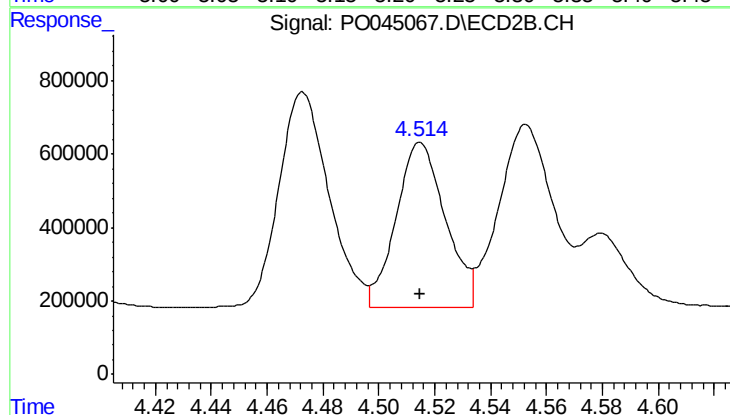
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 6953860
Conc: 500.00 ng/ml



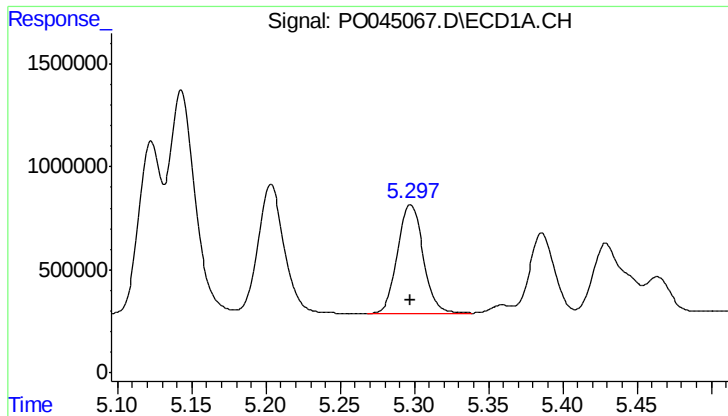
#4 AR-1016-2

R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 7690104
Conc: 500.00 ng/ml



#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 5484233
Conc: 500.00 ng/ml



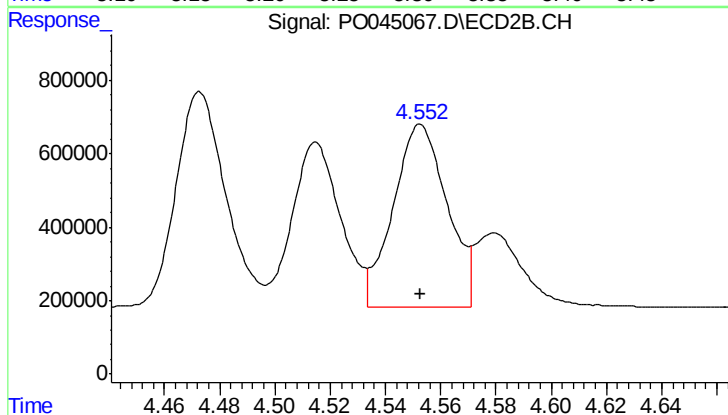
#5 AR-1016-3

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 6326544
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500

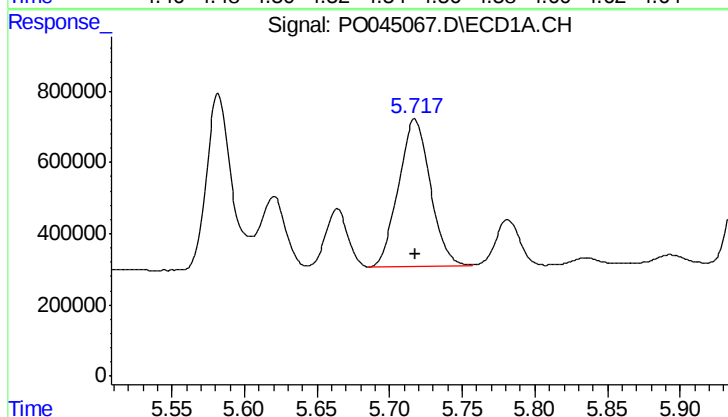
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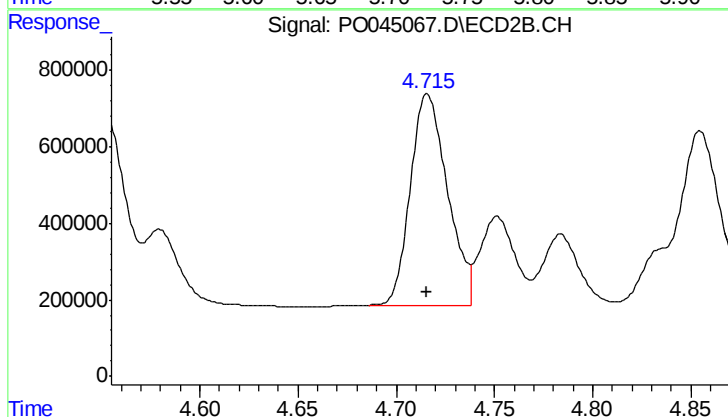
#5 AR-1016-3

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 6715464
Conc: 500.00 ng/ml



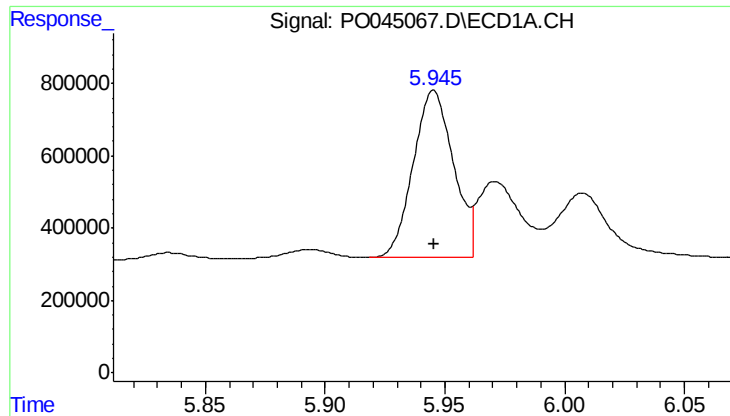
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 6371154
Conc: 500.00 ng/ml



#6 AR-1016-4

R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 7247158
Conc: 500.00 ng/ml



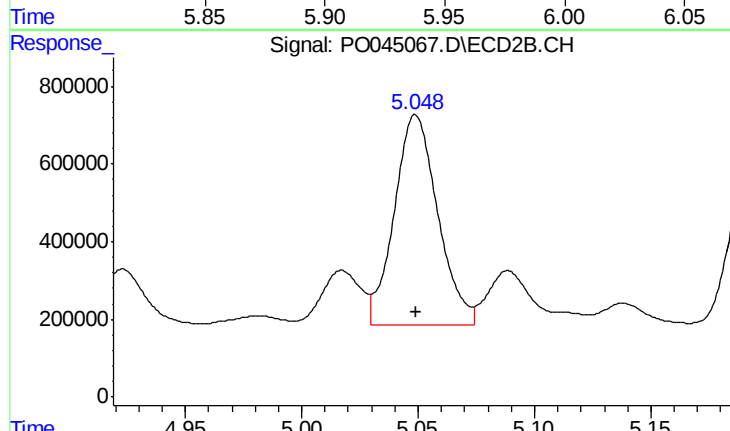
#7 AR-1016-5

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 5400517
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500

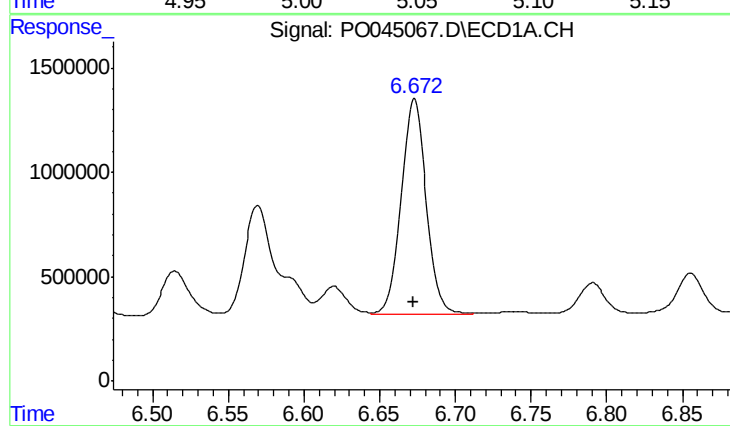
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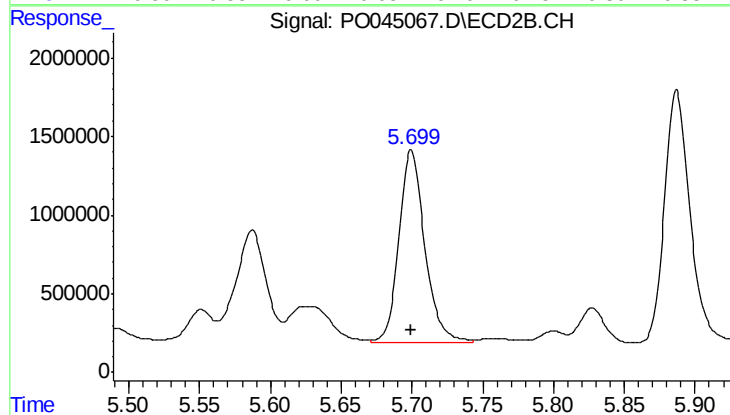
#7 AR-1016-5

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 6989580
Conc: 500.00 ng/ml



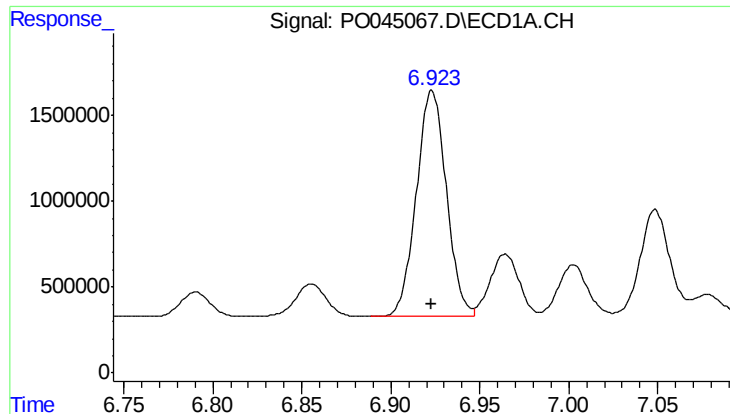
#31 AR-1260-1

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 12038221
Conc: 500.00 ng/ml



#31 AR-1260-1

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 15715567
Conc: 500.00 ng/ml



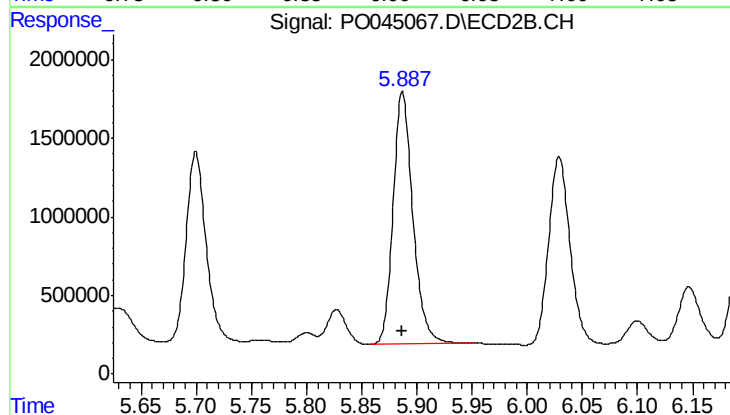
#32 AR-1260-2

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 15412015
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500

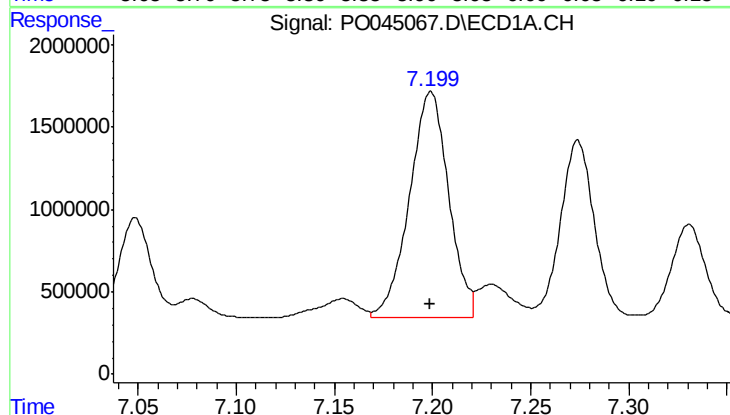
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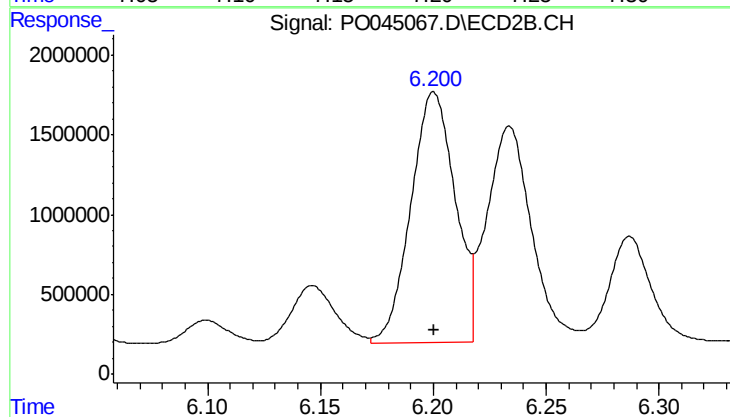
#32 AR-1260-2

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 20074169
Conc: 500.00 ng/ml



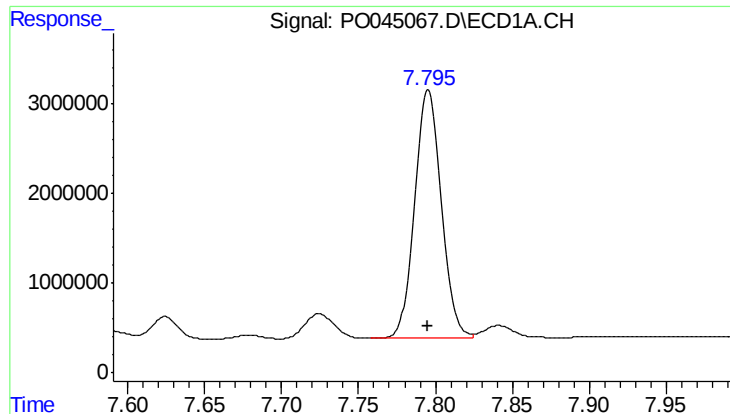
#33 AR-1260-3

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 19137359
Conc: 502.78 ng/ml m



#33 AR-1260-3

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 21523424
Conc: 500.00 ng/ml



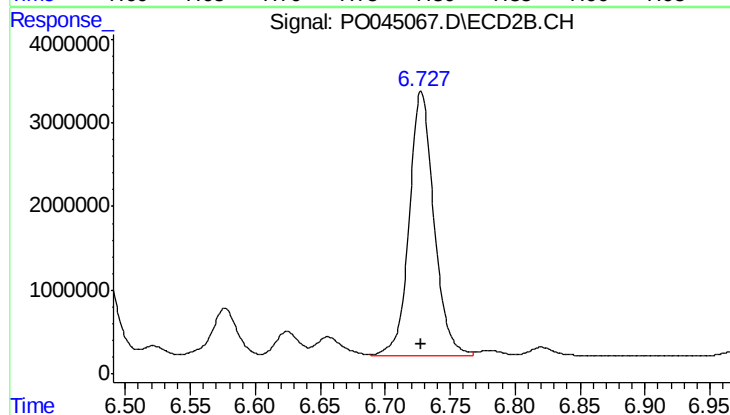
#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 33171078
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500

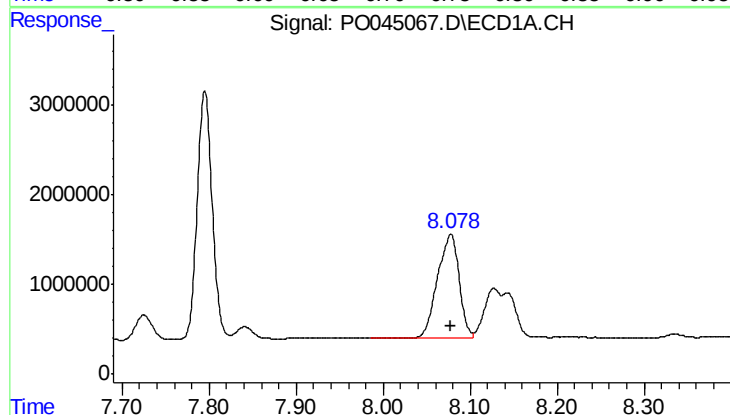
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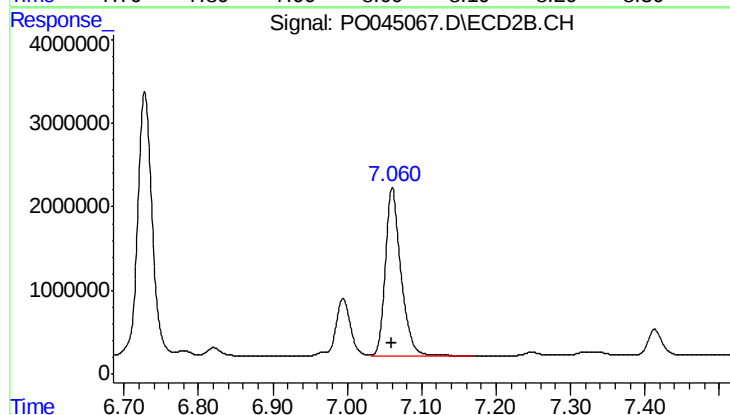
#34 AR-1260-4

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 42307376
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 19877912
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 29218720
Conc: 500.00 ng/ml