

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060818\
 Data File : P0045648.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2018 11:38
 Operator : SM/UA
 Sample : J3313-03MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-3(8.5-9.0)-20180604MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 11:54:00 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.989	3.268	4388066	5379438	21.008	19.400
2)	SA Decachlor...	9.257	7.981	3920886	4652033	17.072m	16.506m
Target Compounds							
3)	L1 AR-1016-1	4.844	4.069	1217037	1594713	230.454m	230.756m
4)	L1 AR-1016-2	5.181	4.499	1603493	1722550	240.300m	292.124
5)	L1 AR-1016-3	5.274	4.539	1286843	2113339	229.979m	301.657 #
6)	L1 AR-1016-4	5.691	4.697	1699619	1302715	292.711	174.984 #
7)	L1 AR-1016-5	5.942	5.029	453032	1887391	90.156	251.727m#
31)	L7 AR-1260-1	6.641	5.677	2363829	2514968	204.075m	153.651m
32)	L7 AR-1260-2	6.890	5.862	7080860	4568239	465.334m	216.222m#
33)	L7 AR-1260-3	7.241	6.207	2283026	3060308	179.829	161.687
34)	L7 AR-1260-4	7.762	6.702	4536077	7060467	159.673	179.331
35)	L7 AR-1260-5	8.043	7.034	2974281	4556020	177.788m	165.530

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

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Acq On : 07 Jun 2018 11:38
Operator : SM/UA
Sample : J3313-03MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

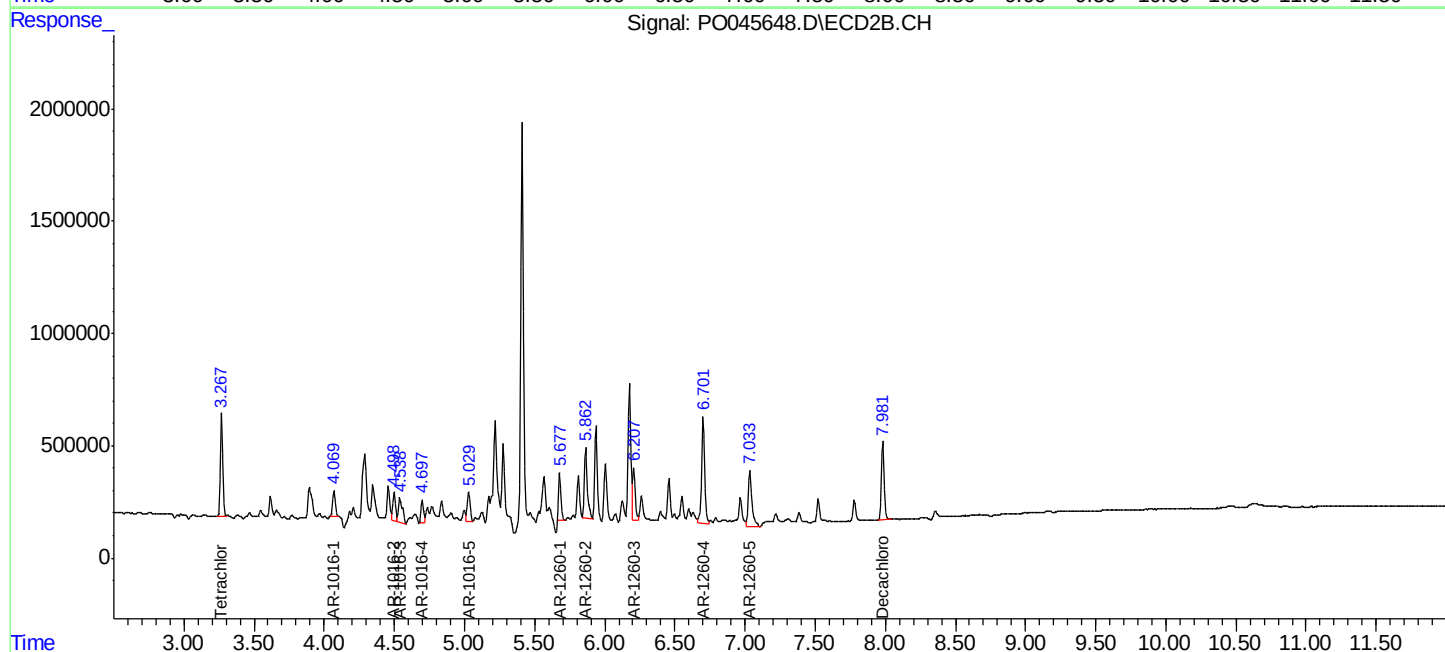
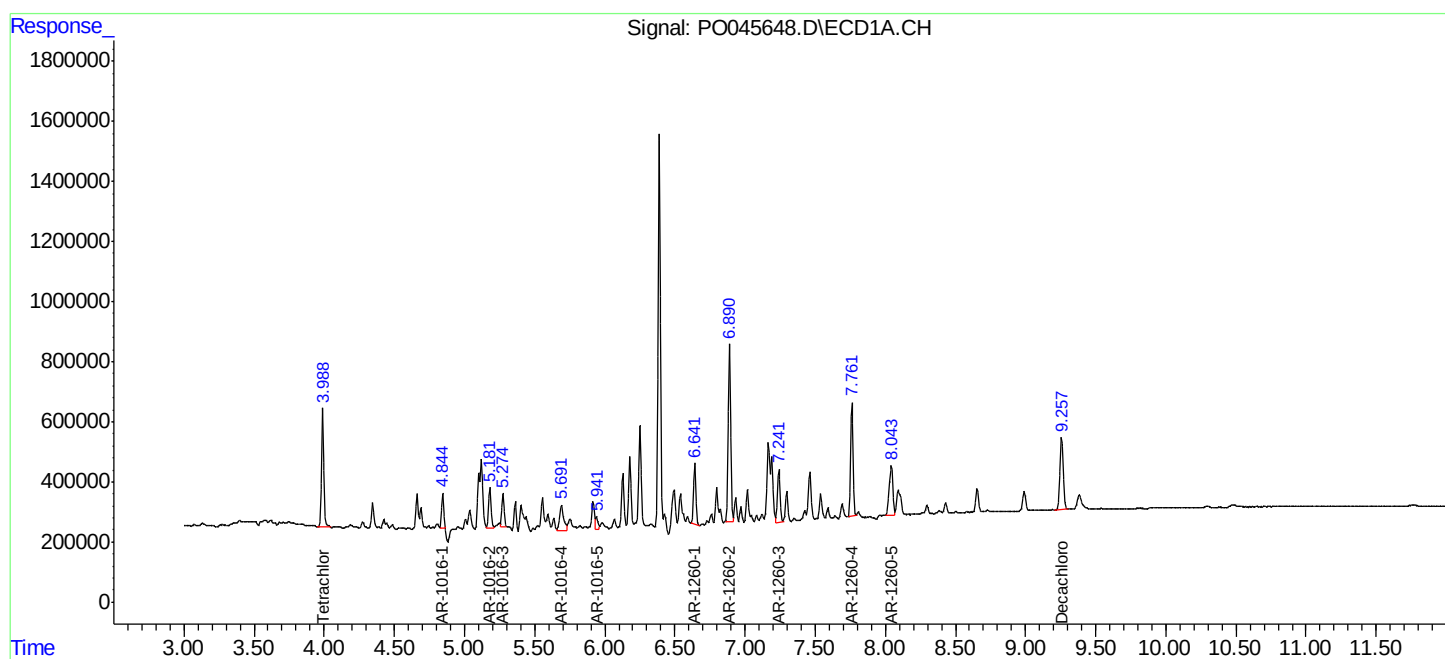
Instrument :
ECD_O
ClientSampleId :
SB-3(8.5-9.0)-20180604MS

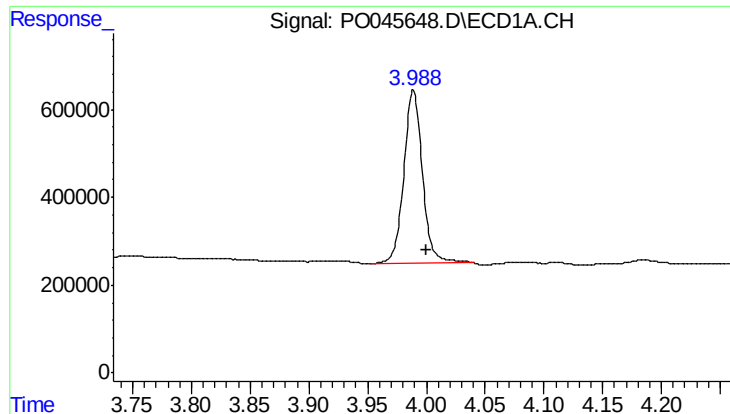
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
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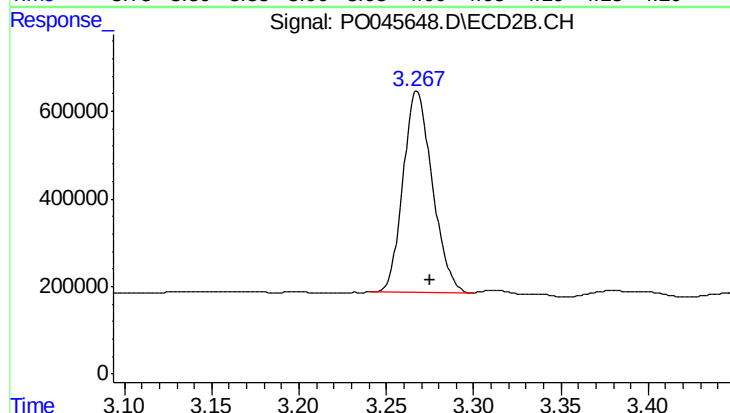
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: -0.011 min
Response: 4388066
Conc: 21.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3(8.5-9.0)-20180604MS

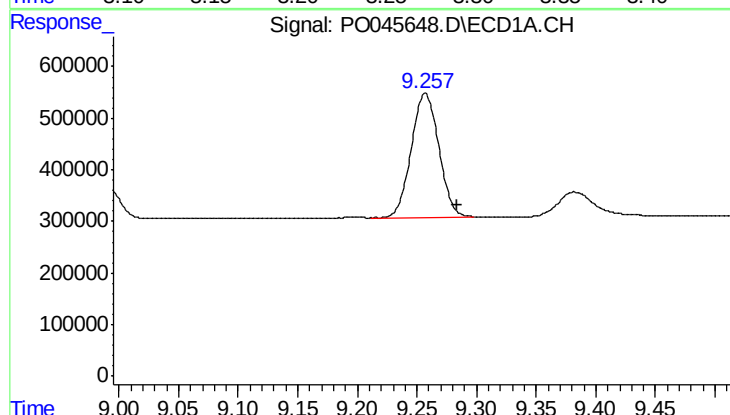
Manual Integrations
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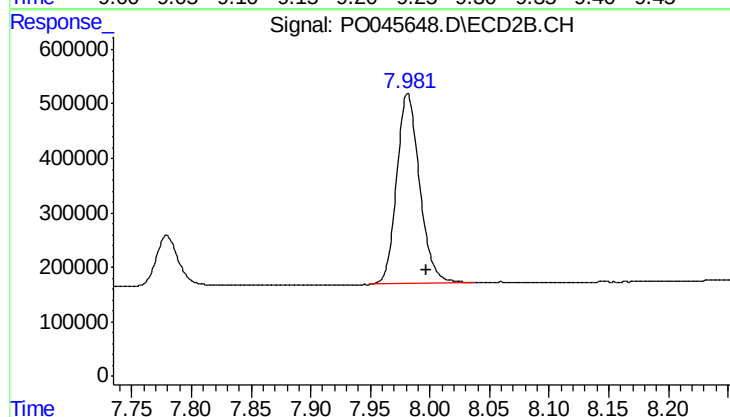
#1 Tetrachloro-m-xylene

R.T.: 3.268 min
Delta R.T.: -0.007 min
Response: 5379438
Conc: 19.40 ng/ml



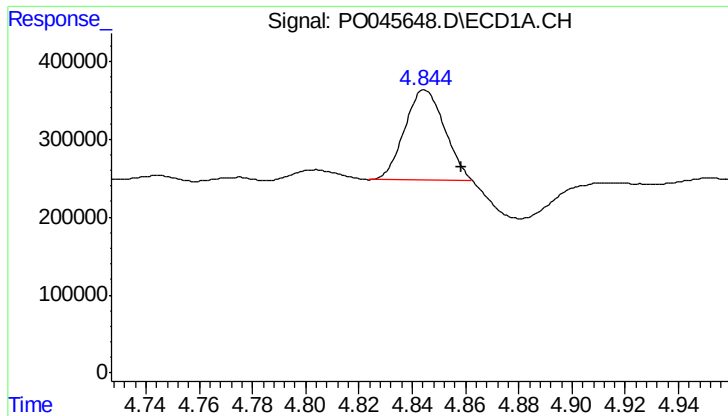
#2 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: -0.027 min
Response: 3920886
Conc: 17.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: -0.016 min
Response: 4652033
Conc: 16.51 ng/ml m



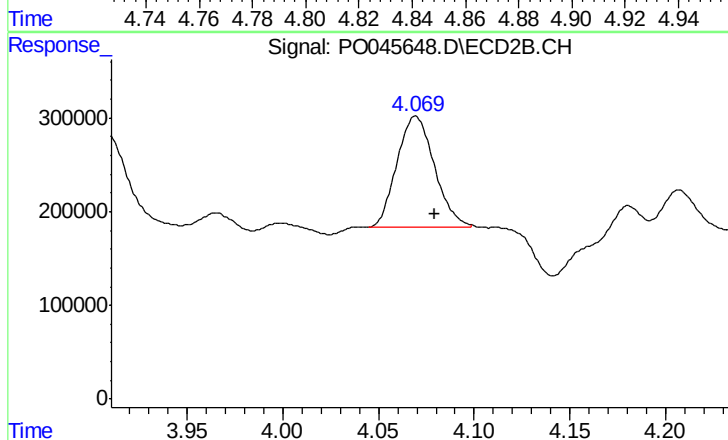
#3 AR-1016-1

R.T.: 4.844 min
Delta R.T.: -0.014 min
Response: 1217037
Conc: 230.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3(8.5-9.0)-20180604MS

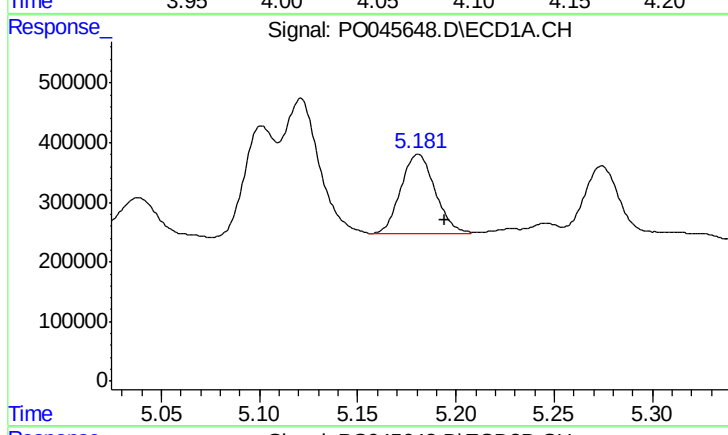
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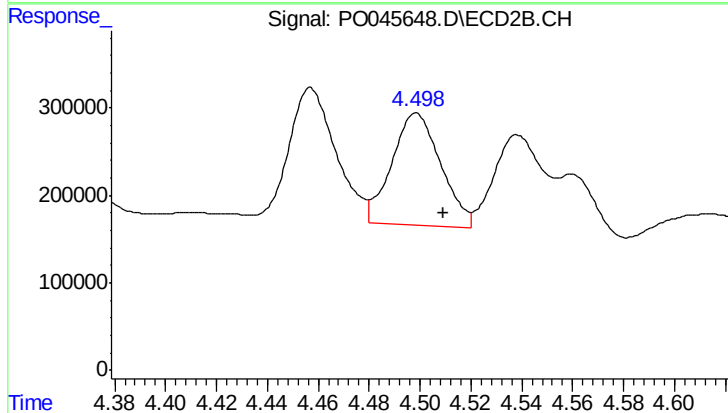
#3 AR-1016-1

R.T.: 4.069 min
Delta R.T.: -0.010 min
Response: 1594713
Conc: 230.76 ng/ml m



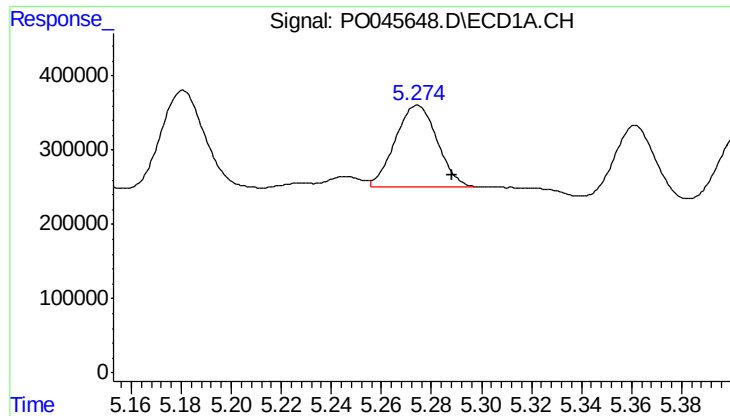
#4 AR-1016-2

R.T.: 5.181 min
Delta R.T.: -0.014 min
Response: 1603493
Conc: 240.30 ng/ml m



#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: -0.011 min
Response: 1722550
Conc: 292.12 ng/ml



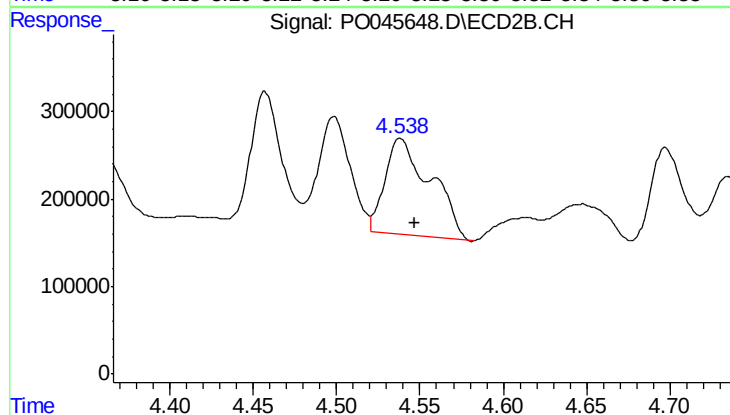
#5 AR-1016-3

R.T.: 5.274 min
Delta R.T.: -0.014 min
Response: 1286843
Conc: 229.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3(8.5-9.0)-20180604MS

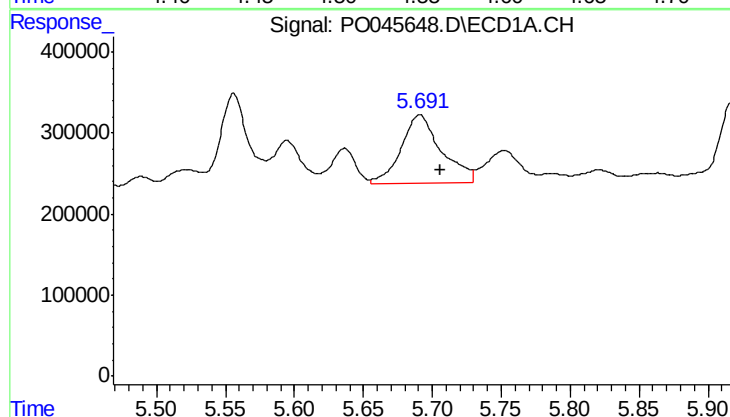
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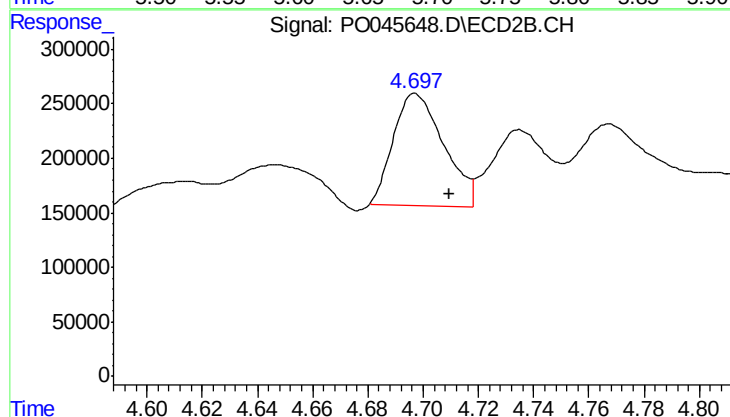
#5 AR-1016-3

R.T.: 4.539 min
Delta R.T.: -0.008 min
Response: 2113339
Conc: 301.66 ng/ml



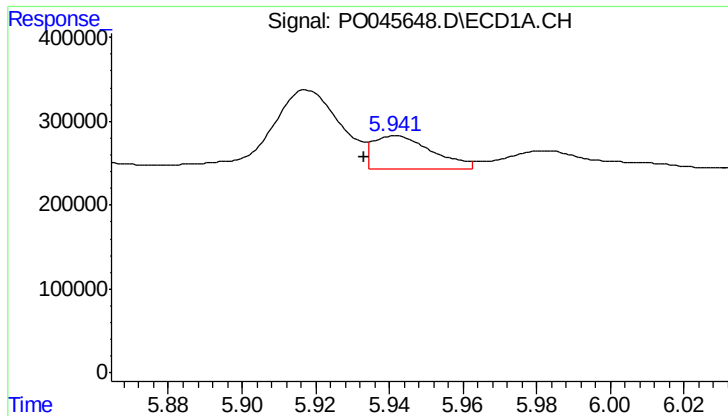
#6 AR-1016-4

R.T.: 5.691 min
Delta R.T.: -0.015 min
Response: 1699619
Conc: 292.71 ng/ml



#6 AR-1016-4

R.T.: 4.697 min
Delta R.T.: -0.012 min
Response: 1302715
Conc: 174.98 ng/ml



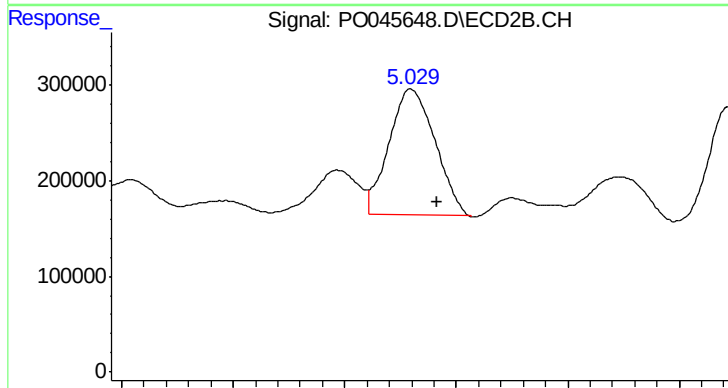
#7 AR-1016-5

R.T.: 5.942 min
Delta R.T.: 0.009 min
Response: 453032
Conc: 90.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3(8.5-9.0)-20180604MS

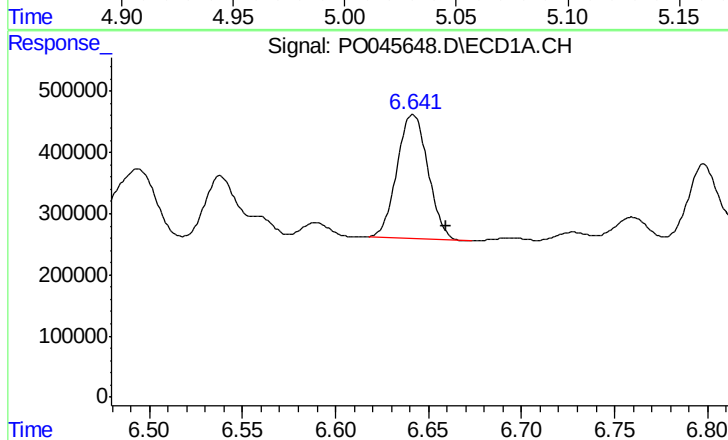
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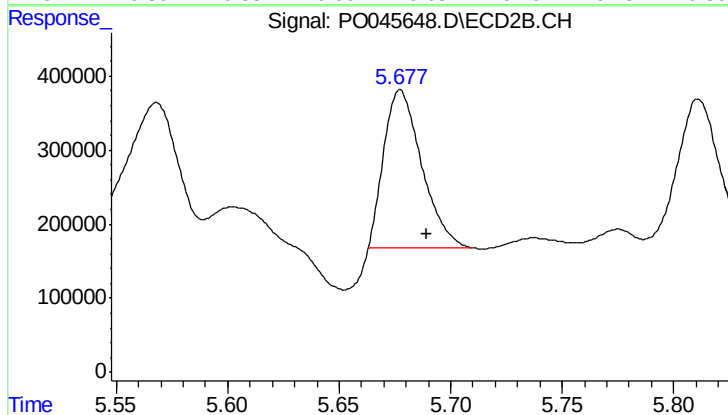
#7 AR-1016-5

R.T.: 5.029 min
Delta R.T.: -0.012 min
Response: 1887391
Conc: 251.73 ng/ml m



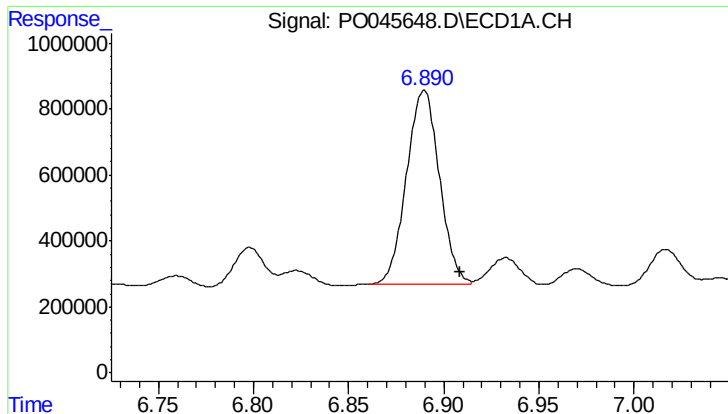
#31 AR-1260-1

R.T.: 6.641 min
Delta R.T.: -0.018 min
Response: 2363829
Conc: 204.07 ng/ml m



#31 AR-1260-1

R.T.: 5.677 min
Delta R.T.: -0.012 min
Response: 2514968
Conc: 153.65 ng/ml m



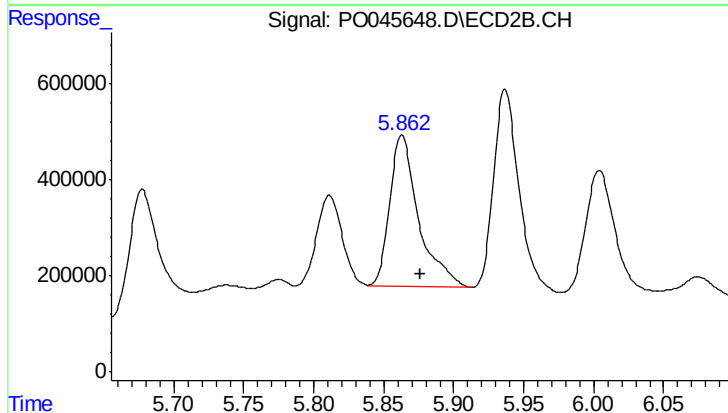
#32 AR-1260-2

R.T.: 6.890 min
Delta R.T.: -0.019 min
Response: 7080860
Conc: 465.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3(8.5-9.0)-20180604MS

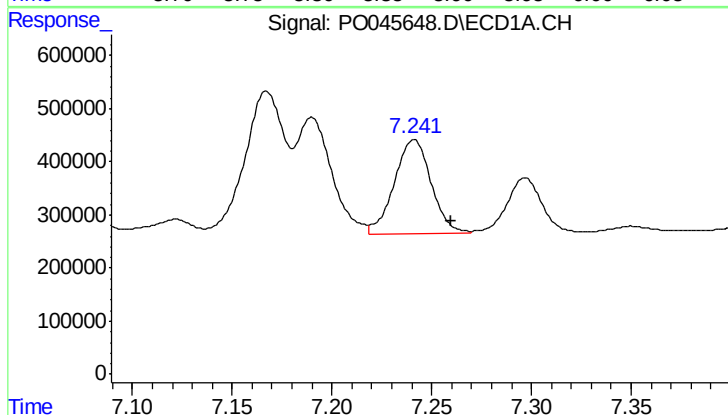
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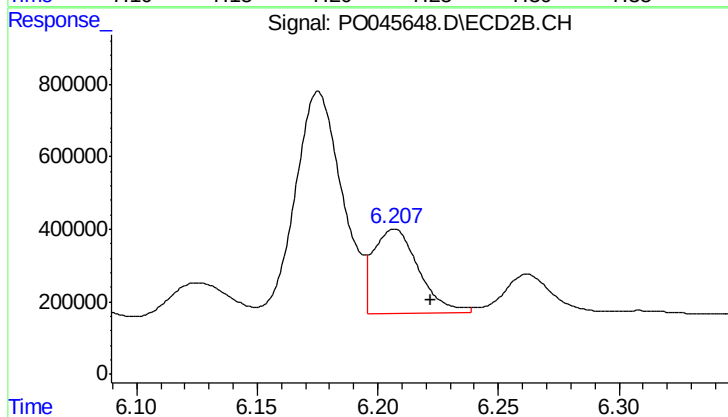
#32 AR-1260-2

R.T.: 5.862 min
Delta R.T.: -0.014 min
Response: 4568239
Conc: 216.22 ng/ml m



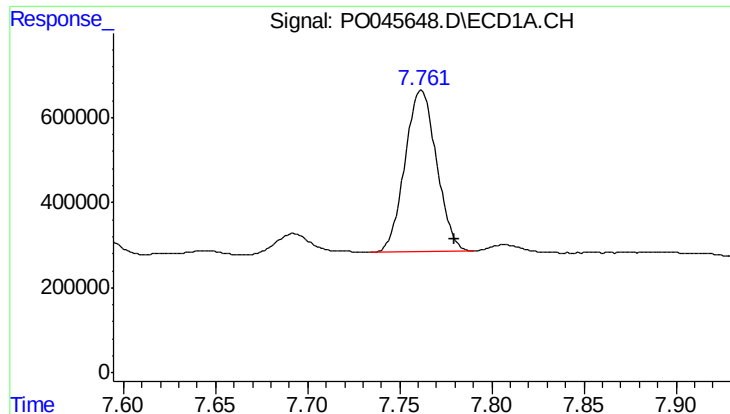
#33 AR-1260-3

R.T.: 7.241 min
Delta R.T.: -0.018 min
Response: 2283026
Conc: 179.83 ng/ml



#33 AR-1260-3

R.T.: 6.207 min
Delta R.T.: -0.015 min
Response: 3060308
Conc: 161.69 ng/ml



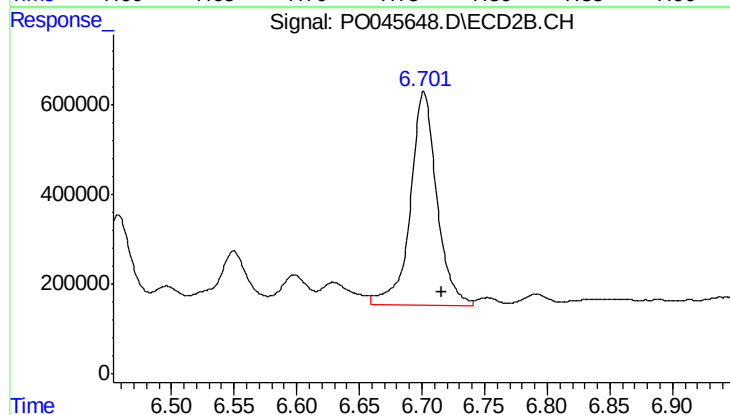
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: -0.018 min
Response: 4536077
Conc: 159.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3(8.5-9.0)-20180604MS

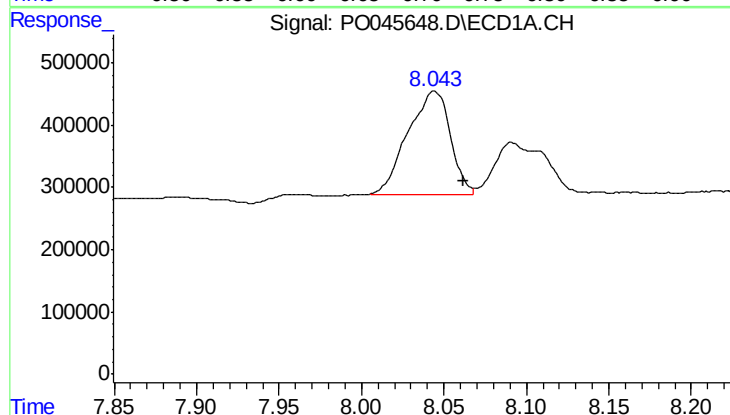
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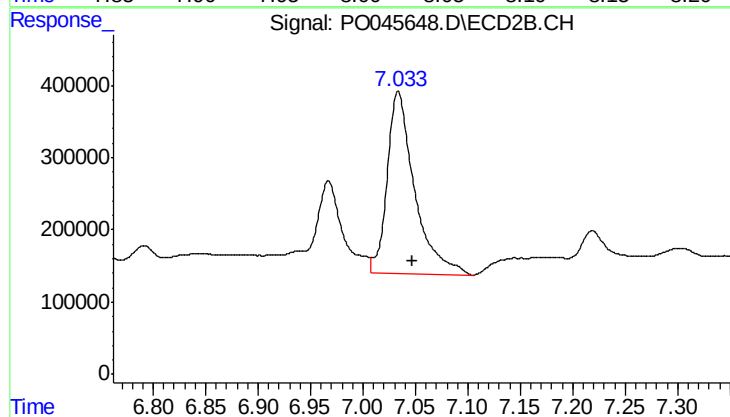
#34 AR-1260-4

R.T.: 6.702 min
Delta R.T.: -0.014 min
Response: 7060467
Conc: 179.33 ng/ml



#35 AR-1260-5

R.T.: 8.043 min
Delta R.T.: -0.018 min
Response: 2974281
Conc: 177.79 ng/ml m



#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: -0.014 min
Response: 4556020
Conc: 165.53 ng/ml