

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043109.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 13:38
 Operator : SM/UA
 Sample : PB107262BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107262BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:44:38 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.082	3.334	4521997	5859424	18.254	15.856
2) SA Decachlor...	9.445	8.108	4834032	6820015	19.127	17.686
Target Compounds						
3) L1 AR-1016-1	4.947	4.151	1285379	1663062	191.396	175.690
4) L1 AR-1016-2	5.287	4.587	1928710	1596977	215.378	194.895m
5) L1 AR-1016-3	5.382	4.625	1531202	1938724	211.927	186.606m
6) L1 AR-1016-4	5.802	4.789	1186070	1998058	166.944	179.922m
7) L1 AR-1016-5	6.033	5.126	1324543	1459652	183.994	138.089
31) L7 AR-1260-1	6.763	5.780	2773026	4292880	201.565m	177.816
32) L7 AR-1260-2	7.014	5.967	3570426	6107065	195.194m	181.801
33) L7 AR-1260-3	7.290	6.111	4239163	5130906	204.017m	180.242
34) L7 AR-1260-4	7.367	6.282	2631816	6294520	177.812	184.119m
35) L7 AR-1260-5	7.888	6.812	5623880	9531367	166.368m	140.840

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031618\
Data File : PO043109.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 13:38
Operator : SM/UA
Sample : PB107262BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

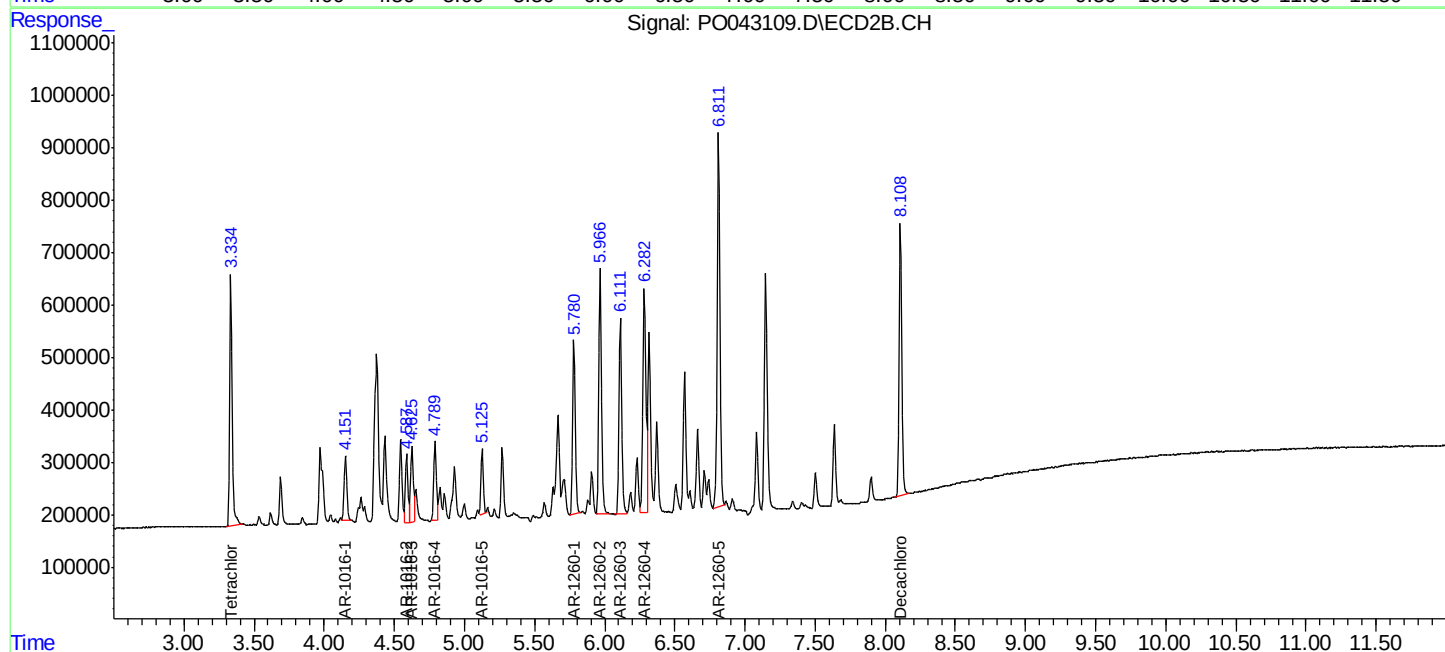
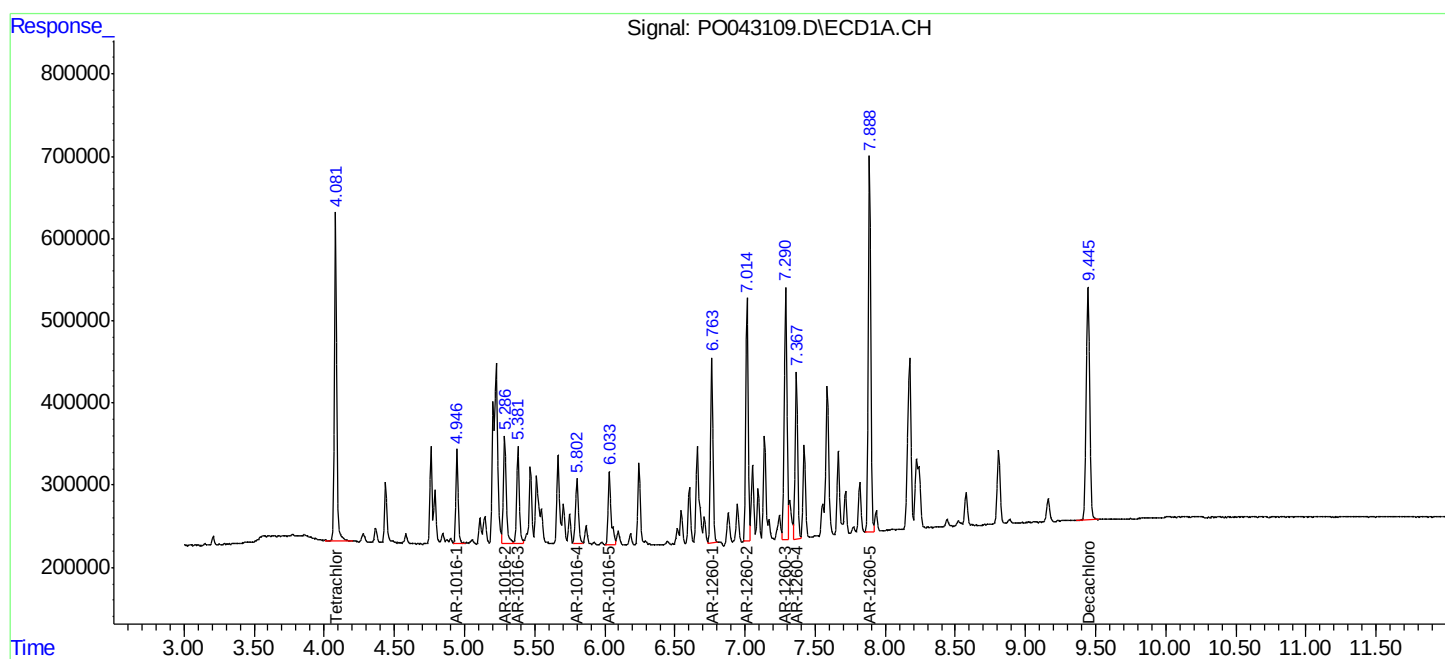
Instrument :
ECD_O
ClientSampled :
PB107262BS

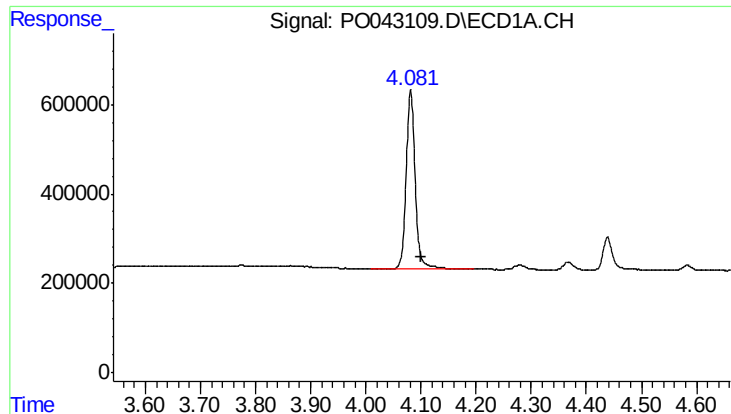
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:44:38 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





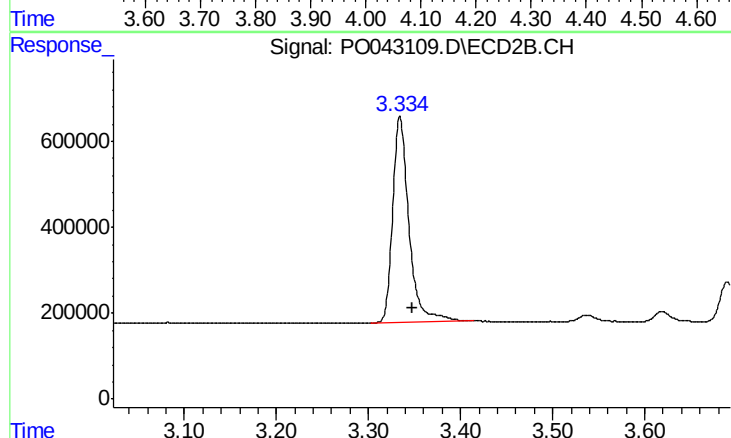
#1 Tetrachloro-m-xylene

R.T.: 4.082 min
Delta R.T.: -0.020 min
Response: 4521997
Conc: 18.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107262BS

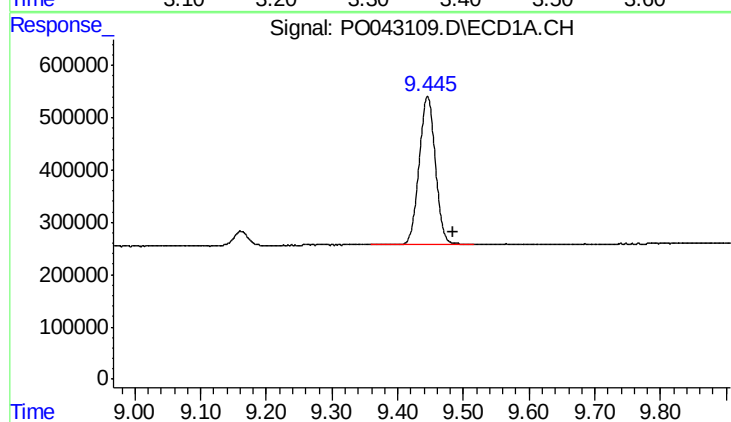
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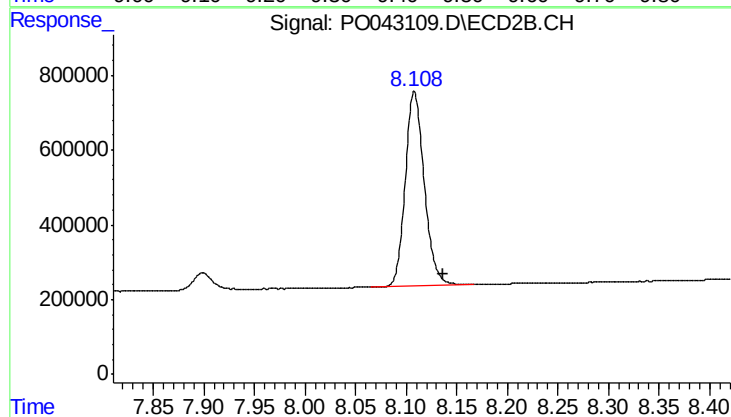
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.014 min
Response: 5859424
Conc: 15.86 ng/ml



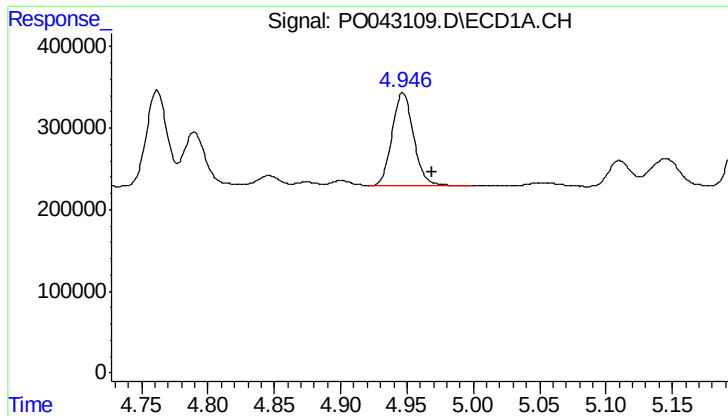
#2 Decachlorobiphenyl

R.T.: 9.445 min
Delta R.T.: -0.039 min
Response: 4834032
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.028 min
Response: 6820015
Conc: 17.69 ng/ml



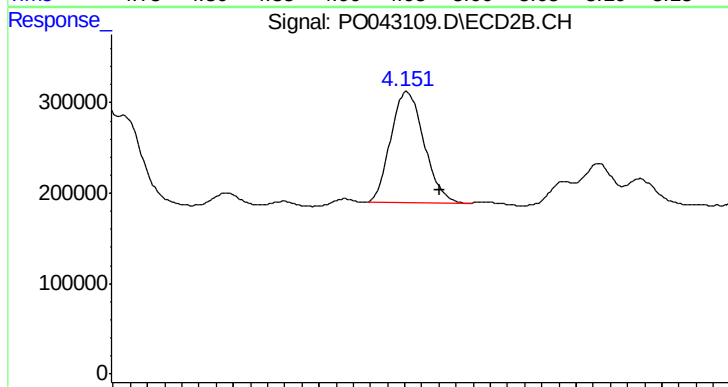
#3 AR-1016-1

R.T.: 4.947 min
Delta R.T.: -0.022 min
Response: 1285379
Conc: 191.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107262BS

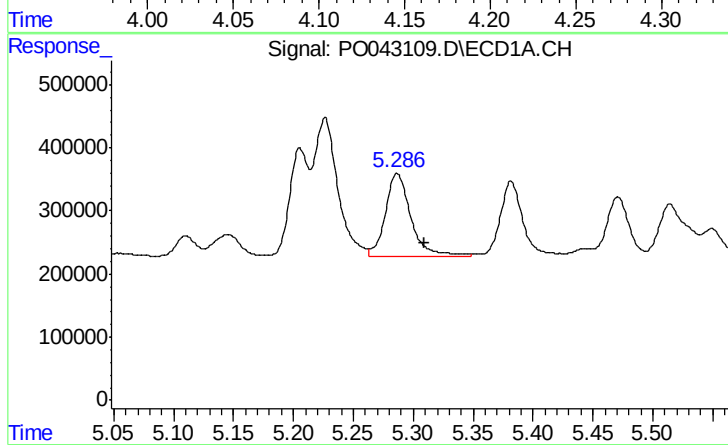
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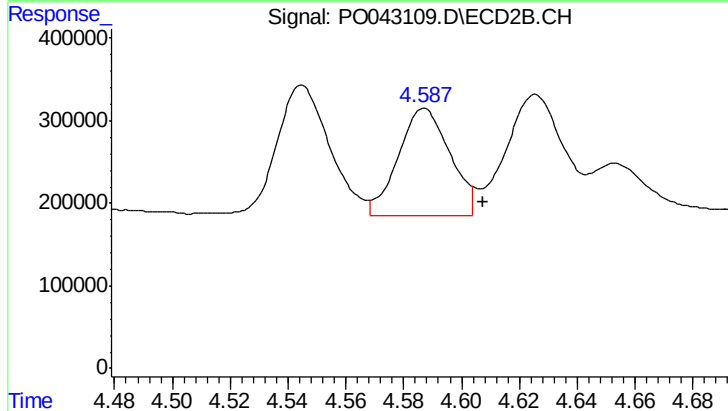
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.019 min
Response: 1663062
Conc: 175.69 ng/ml



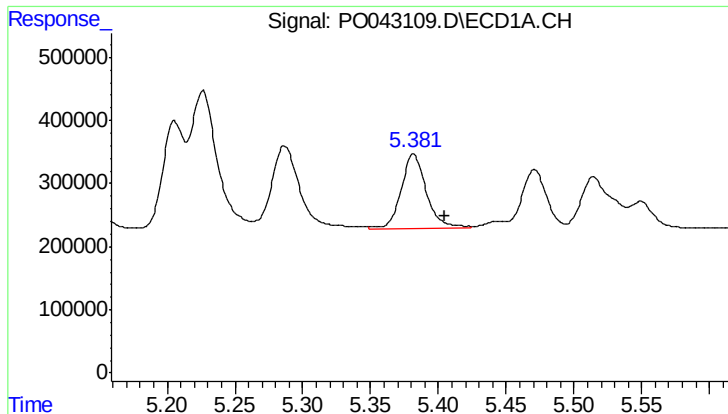
#4 AR-1016-2

R.T.: 5.287 min
Delta R.T.: -0.023 min
Response: 1928710
Conc: 215.38 ng/ml



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.021 min
Response: 1596977
Conc: 194.90 ng/ml m



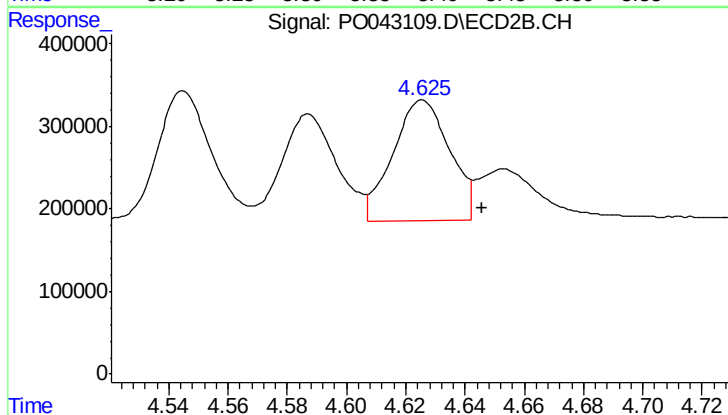
#5 AR-1016-3

R.T.: 5.382 min
Delta R.T.: -0.023 min
Response: 1531202
Conc: 211.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107262BS

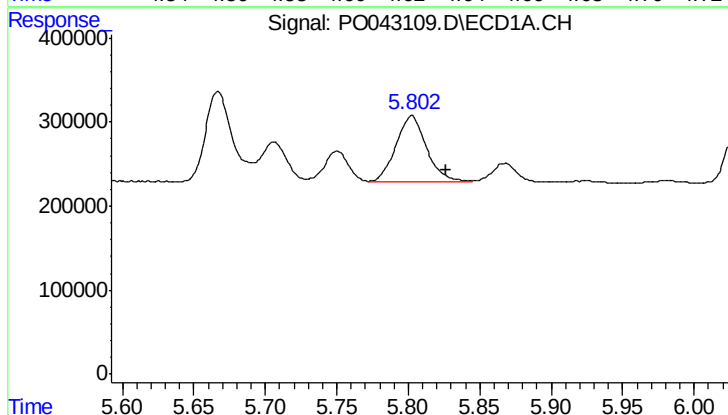
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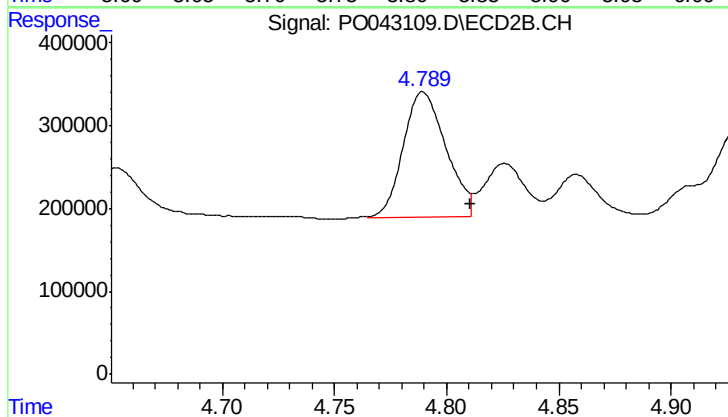
#5 AR-1016-3

R.T.: 4.625 min
Delta R.T.: -0.021 min
Response: 1938724
Conc: 186.61 ng/ml m



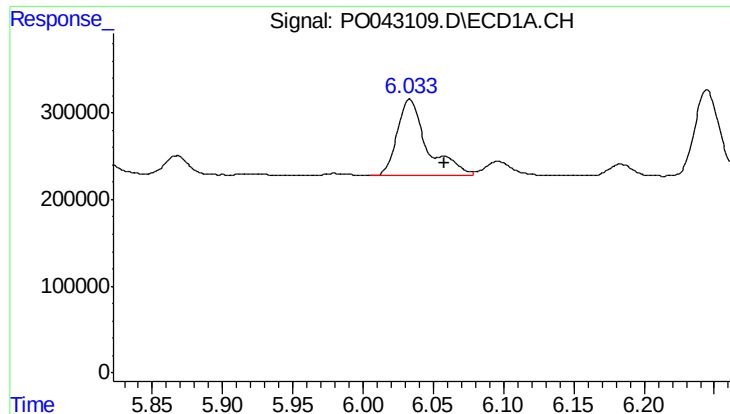
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: -0.025 min
Response: 1186070
Conc: 166.94 ng/ml



#6 AR-1016-4

R.T.: 4.789 min
Delta R.T.: -0.022 min
Response: 1998058
Conc: 179.92 ng/ml m



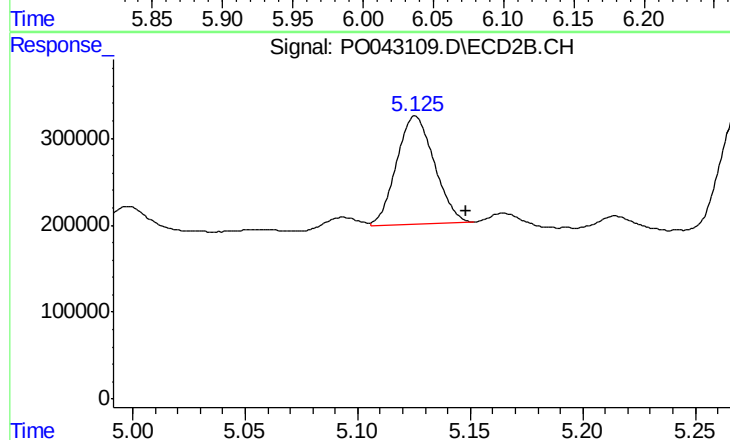
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: -0.024 min
Response: 1324543
Conc: 183.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107262BS

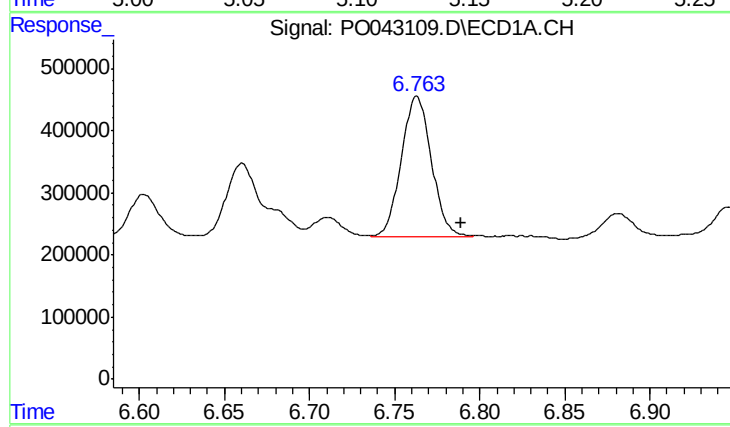
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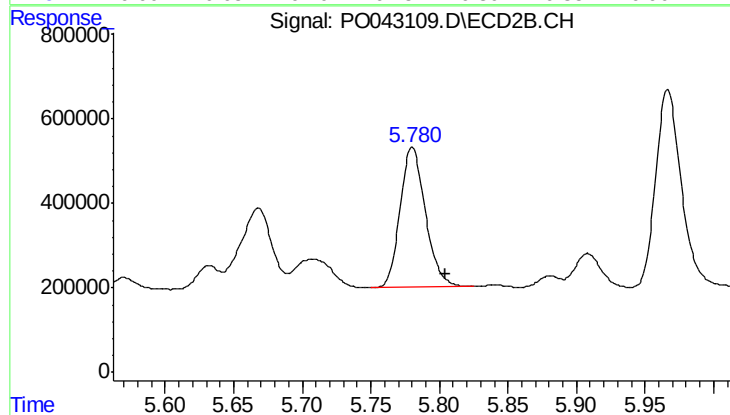
#7 AR-1016-5

R.T.: 5.126 min
Delta R.T.: -0.022 min
Response: 1459652
Conc: 138.09 ng/ml



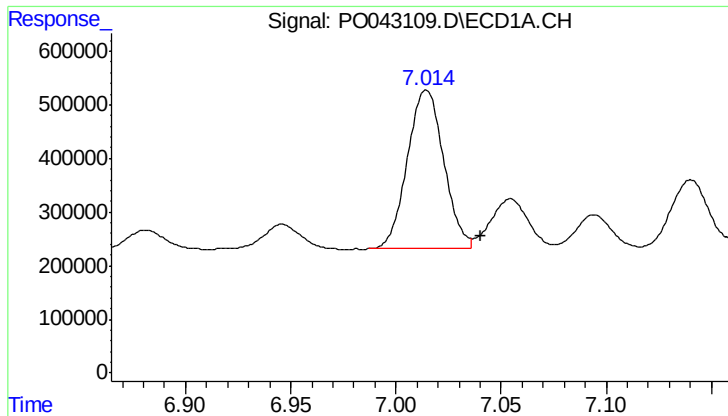
#31 AR-1260-1

R.T.: 6.763 min
Delta R.T.: -0.027 min
Response: 2773026
Conc: 201.56 ng/ml m



#31 AR-1260-1

R.T.: 5.780 min
Delta R.T.: -0.024 min
Response: 4292880
Conc: 177.82 ng/ml



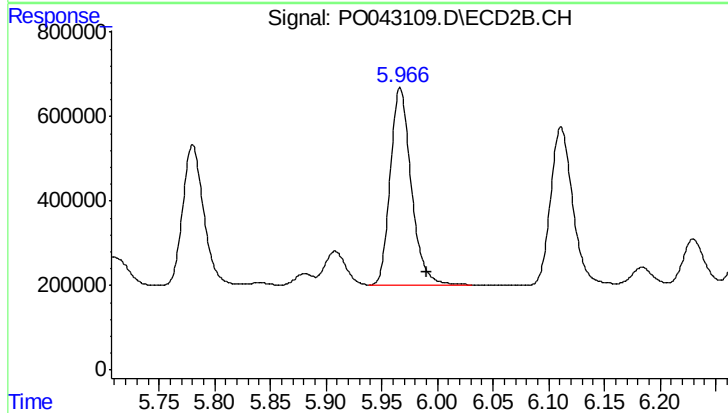
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: -0.026 min
Response: 3570426
Conc: 195.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107262BS

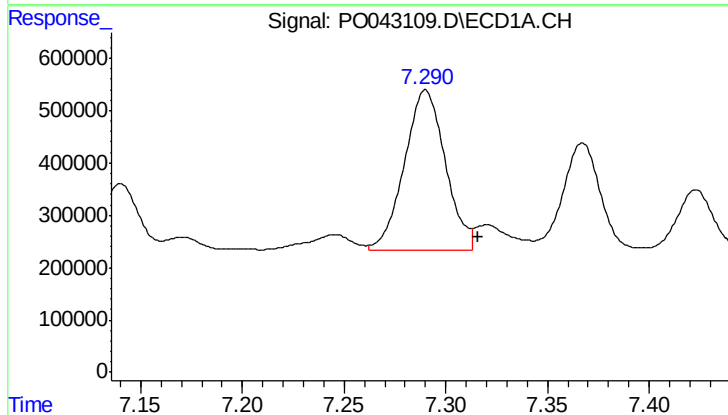
Manual Integrations
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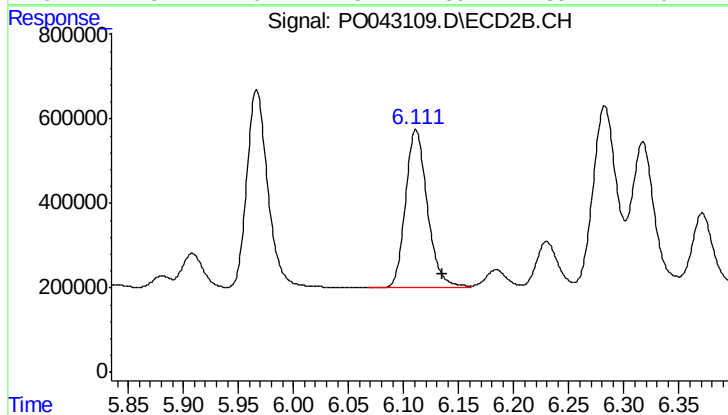
#32 AR-1260-2

R.T.: 5.967 min
Delta R.T.: -0.024 min
Response: 6107065
Conc: 181.80 ng/ml



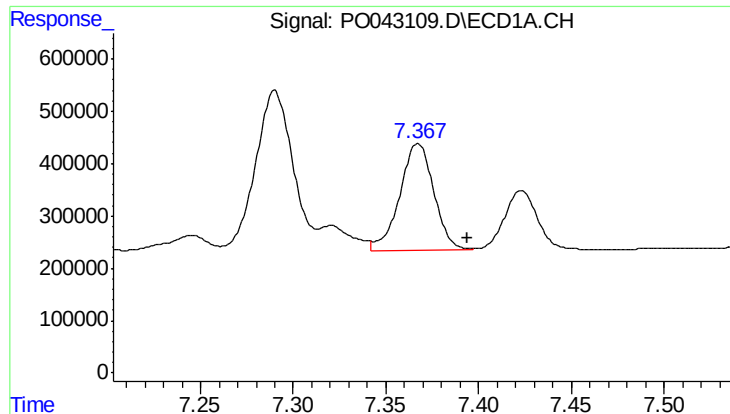
#33 AR-1260-3

R.T.: 7.290 min
Delta R.T.: -0.026 min
Response: 4239163
Conc: 204.02 ng/ml m



#33 AR-1260-3

R.T.: 6.111 min
Delta R.T.: -0.024 min
Response: 5130906
Conc: 180.24 ng/ml



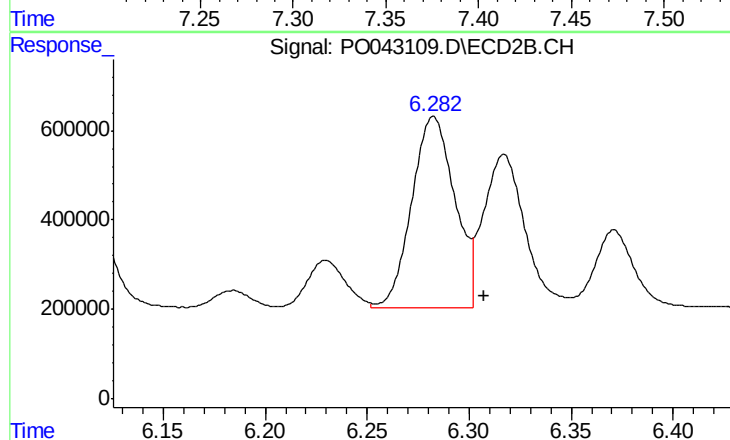
#34 AR-1260-4

R.T.: 7.367 min
Delta R.T.: -0.027 min
Response: 2631816
Conc: 177.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107262BS

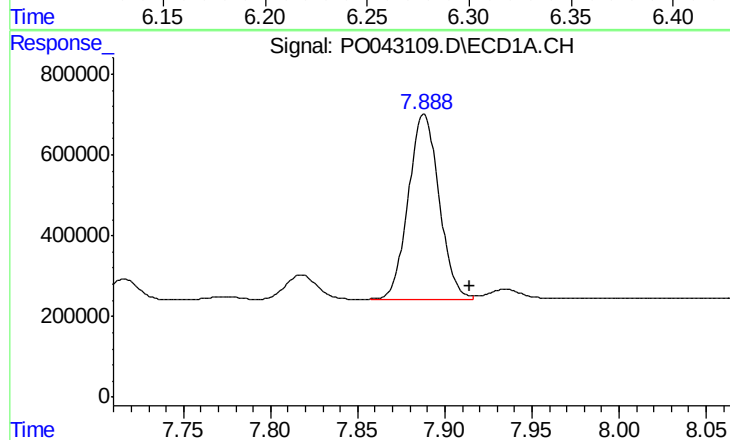
Manual Integrations
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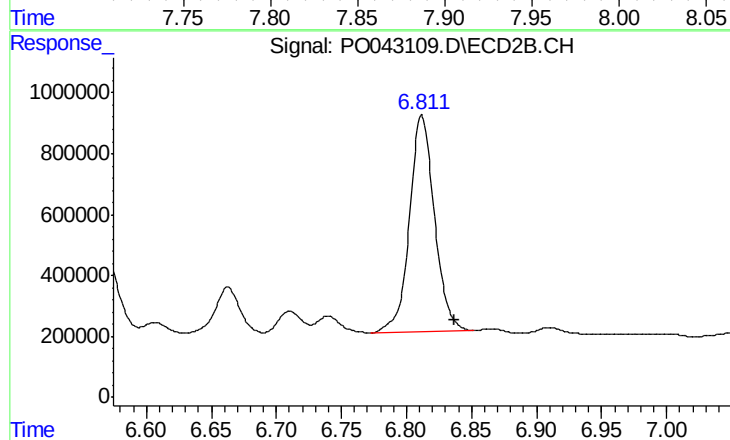
#34 AR-1260-4

R.T.: 6.282 min
Delta R.T.: -0.025 min
Response: 6294520
Conc: 184.12 ng/ml m



#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.027 min
Response: 5623880
Conc: 166.37 ng/ml m



#35 AR-1260-5

R.T.: 6.812 min
Delta R.T.: -0.025 min
Response: 9531367
Conc: 140.84 ng/ml