

Data Path : P:\HPCHEM1\ECD 0\Data\P0032018\
 Data File : P0043192.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2018 15:31
 Operator : SM/UA
 Sample : PB107502BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107502BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 04:34:43 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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.081	3.333	3739857	5018503	15.097	13.581
2) SA Decachlor...	9.441	8.106	3699398	4736023	14.638	12.282
Target Compounds						
3) L1 AR-1016-1	4.945	4.151	247249	456852	36.816m	48.263m#
4) L1 AR-1016-2	5.286	4.586	481709	453269	53.792	55.317m
5) L1 AR-1016-3	5.381	4.624	371873	607500	51.469	58.473m
6) L1 AR-1016-4	5.806	4.788	231580	505176	32.596m	45.490m#
7) L1 AR-1016-5	6.031	5.124	259824	423726	36.093m	40.086m
31) L7 AR-1260-1	6.763	5.779	677934	1314354	49.277m	54.442
32) L7 AR-1260-2	7.013	5.965	892193	2170354	48.776	64.609 #
33) L7 AR-1260-3	7.289	6.110	1064689	1362781	51.240m	47.873
34) L7 AR-1260-4	7.366	6.316	643264	1353763	43.460	39.598
35) L7 AR-1260-5	7.887	6.811	1392605	2468265	41.197	36.472

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032018\
Data File : PO043192.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Mar 2018 15:31
Operator : SM/UA
Sample : PB107502BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

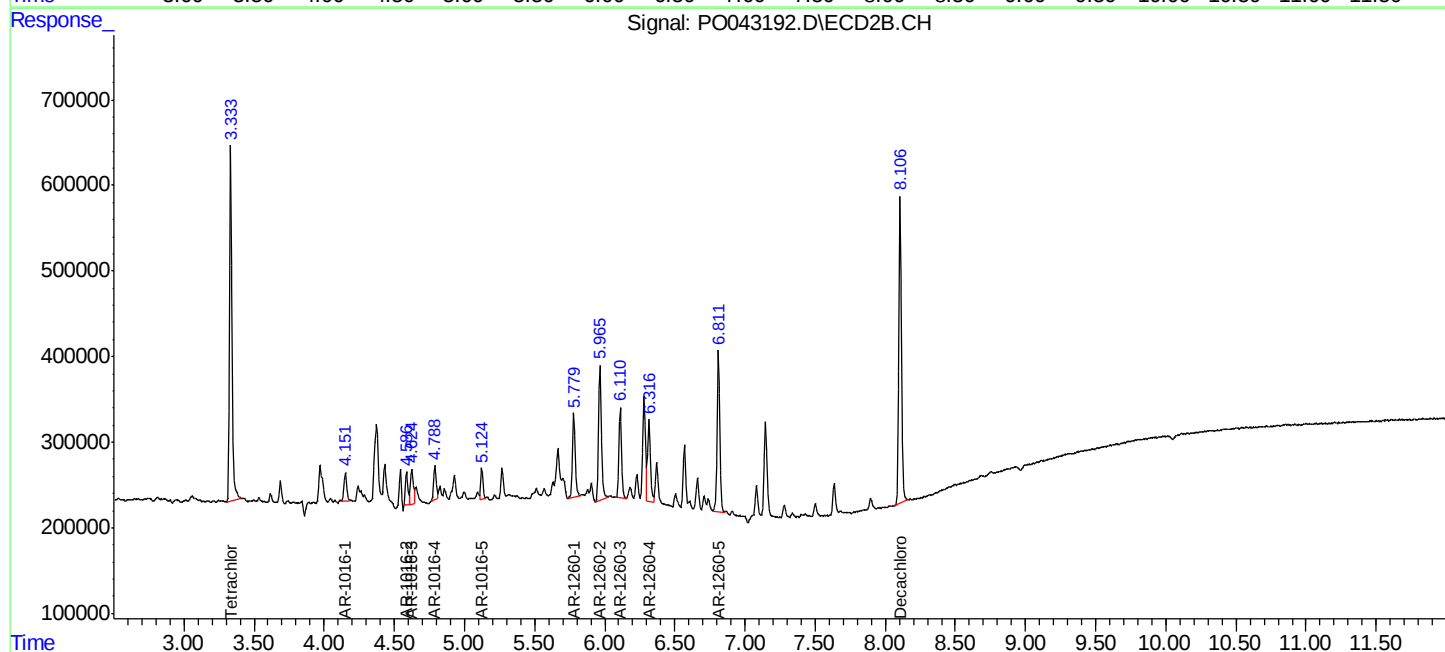
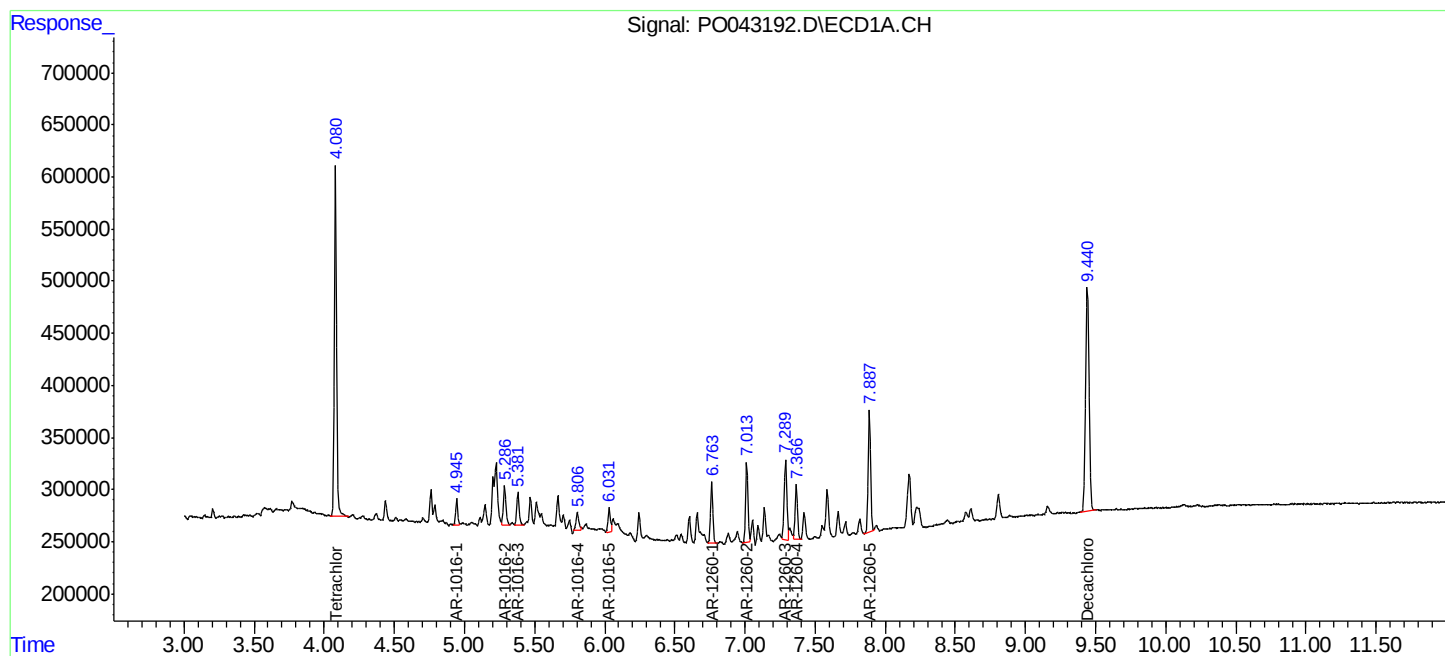
Instrument :
ECD_O
ClientSampleId :
PB107502BSD

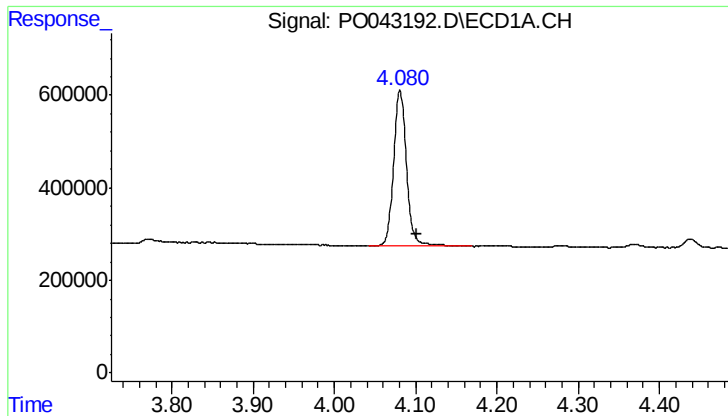
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 04:34:43 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





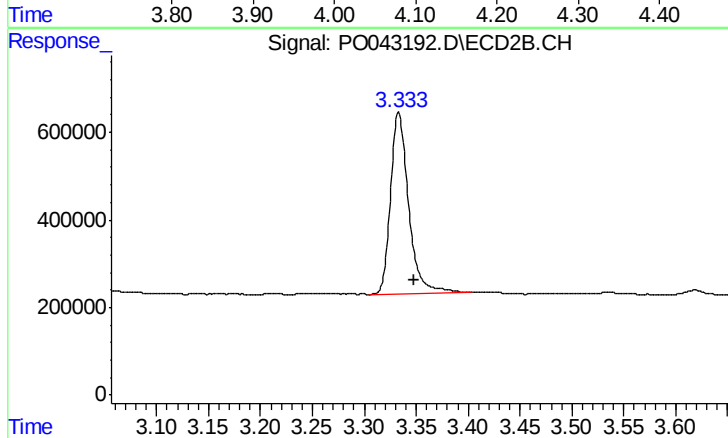
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: -0.020 min
Response: 3739857
Conc: 15.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107502BSD

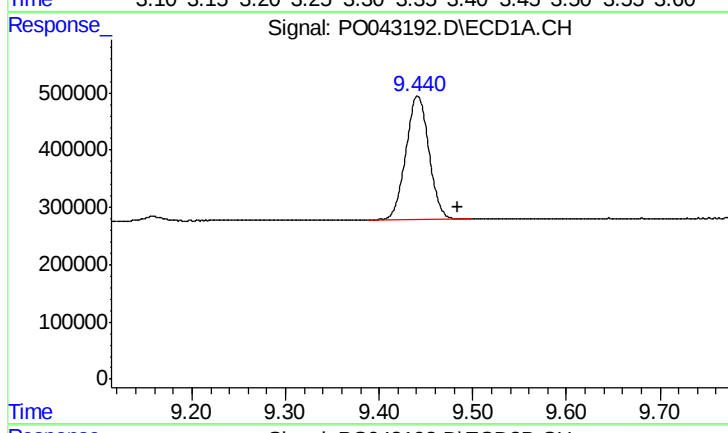
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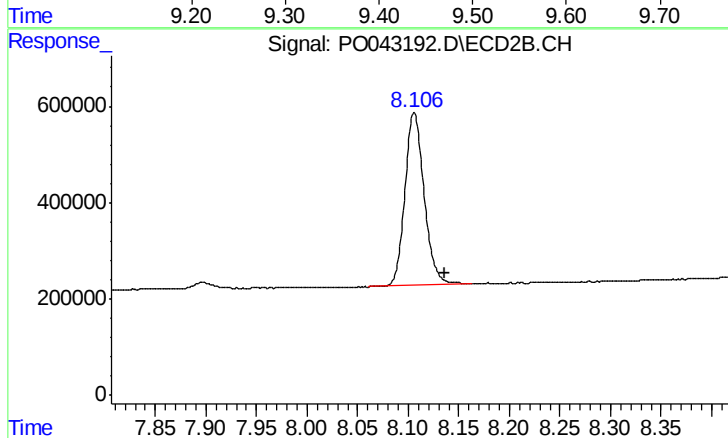
#1 Tetrachloro-m-xylene

R.T.: 3.333 min
Delta R.T.: -0.015 min
Response: 5018503
Conc: 13.58 ng/ml



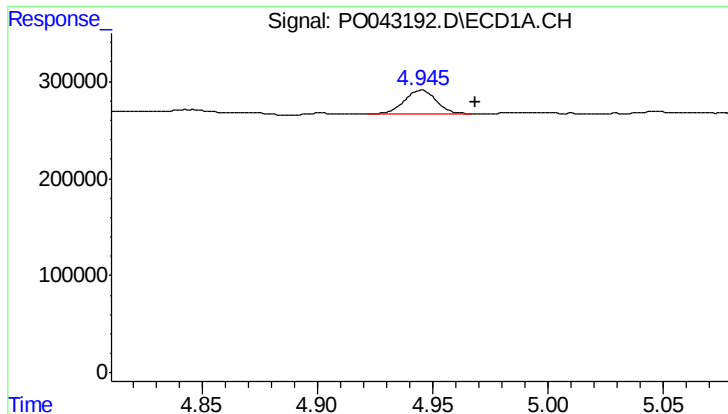
#2 Decachlorobiphenyl

R.T.: 9.441 min
Delta R.T.: -0.043 min
Response: 3699398
Conc: 14.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.031 min
Response: 4736023
Conc: 12.28 ng/ml



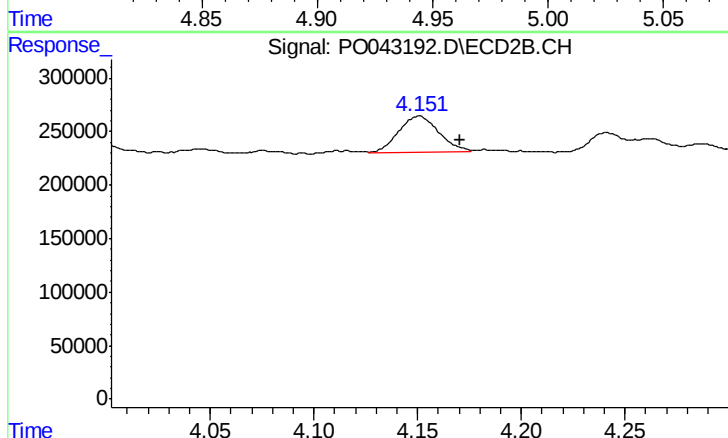
#3 AR-1016-1

R.T.: 4.945 min
Delta R.T.: -0.024 min
Response: 247249
Conc: 36.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107502BSD

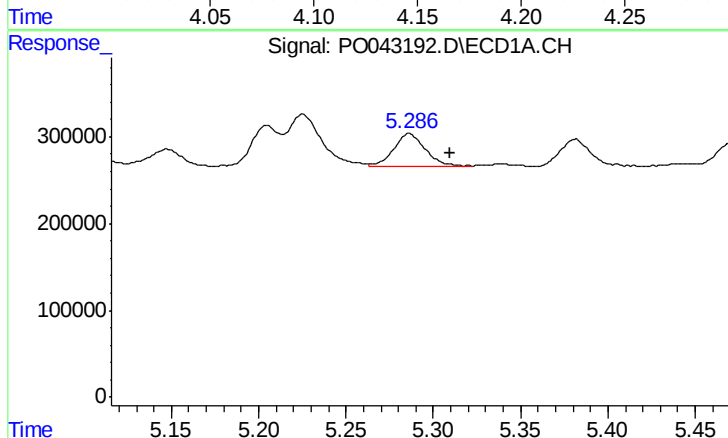
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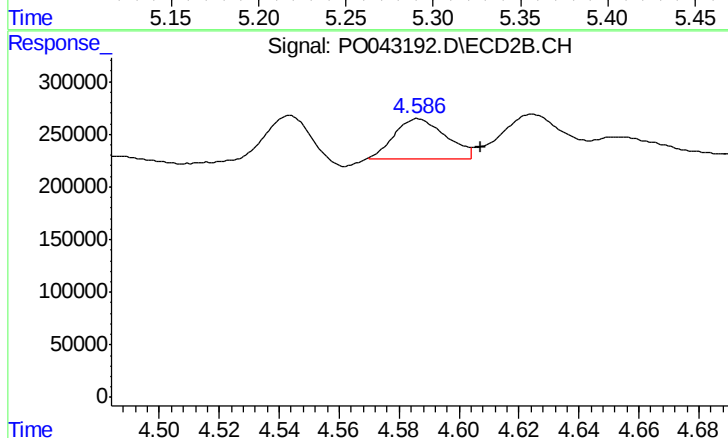
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.020 min
Response: 456852
Conc: 48.26 ng/ml m



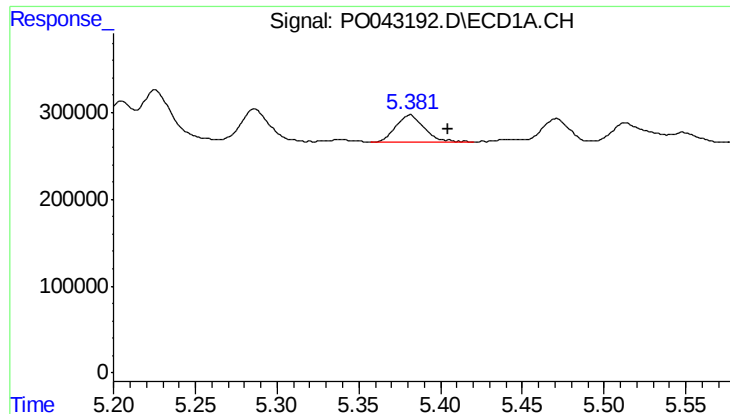
#4 AR-1016-2

R.T.: 5.286 min
Delta R.T.: -0.023 min
Response: 481709
Conc: 53.79 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.022 min
Response: 453269
Conc: 55.32 ng/ml m



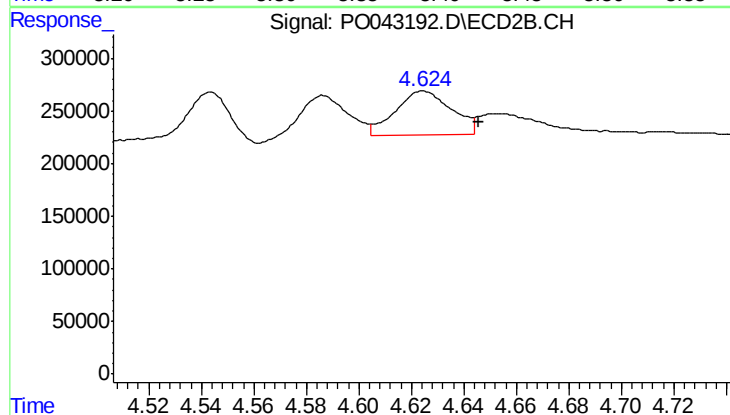
#5 AR-1016-3

R.T.: 5.381 min
Delta R.T.: -0.023 min
Response: 371873
Conc: 51.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107502BSD

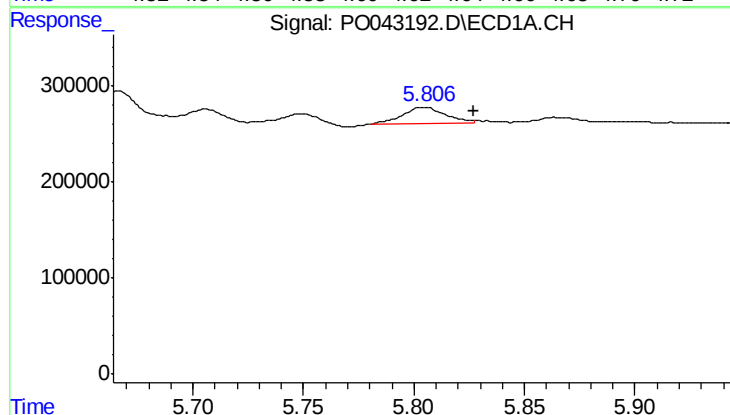
Manual Integrations
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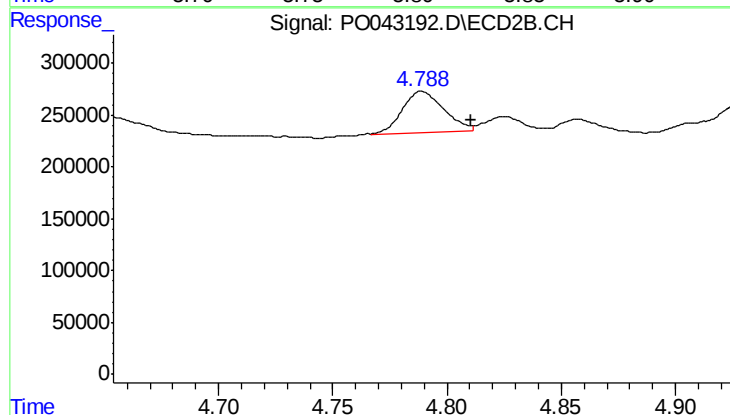
#5 AR-1016-3

R.T.: 4.624 min
Delta R.T.: -0.022 min
Response: 607500
Conc: 58.47 ng/ml m



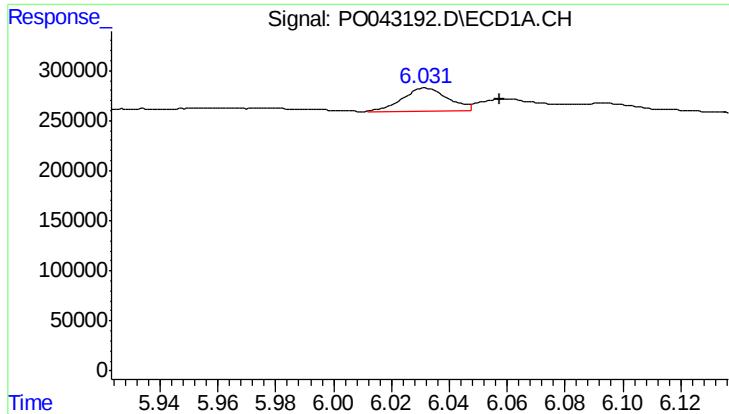
#6 AR-1016-4

R.T.: 5.806 min
Delta R.T.: -0.021 min
Response: 231580
Conc: 32.60 ng/ml m



#6 AR-1016-4

R.T.: 4.788 min
Delta R.T.: -0.023 min
Response: 505176
Conc: 45.49 ng/ml m



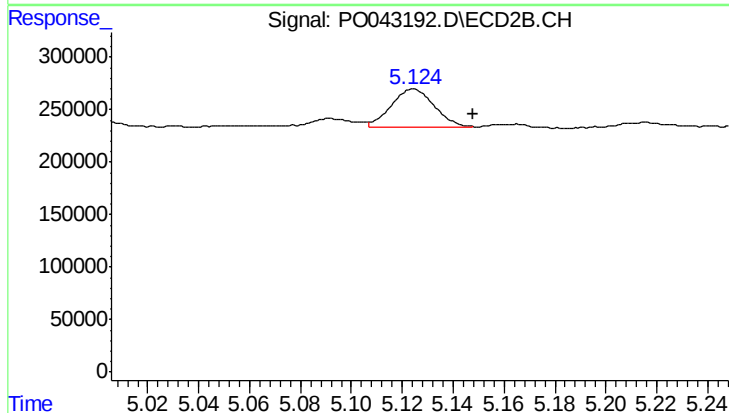
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.027 min
Response: 259824
Conc: 36.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107502BSD

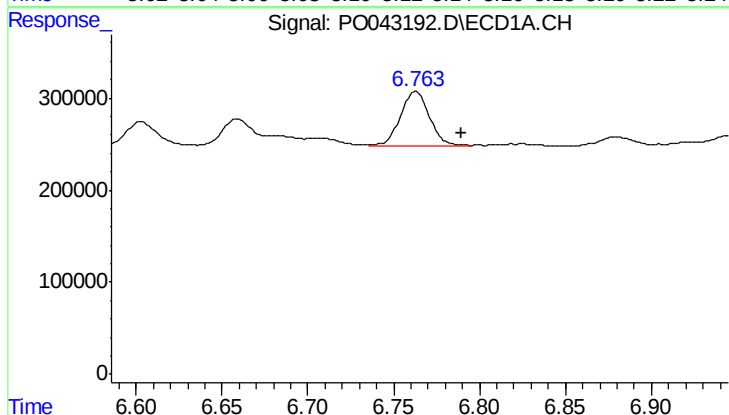
Manual Integrations
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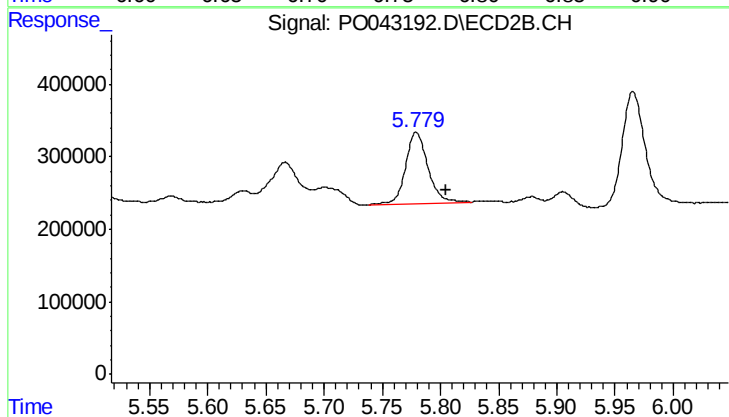
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.024 min
Response: 423726
Conc: 40.09 ng/ml m



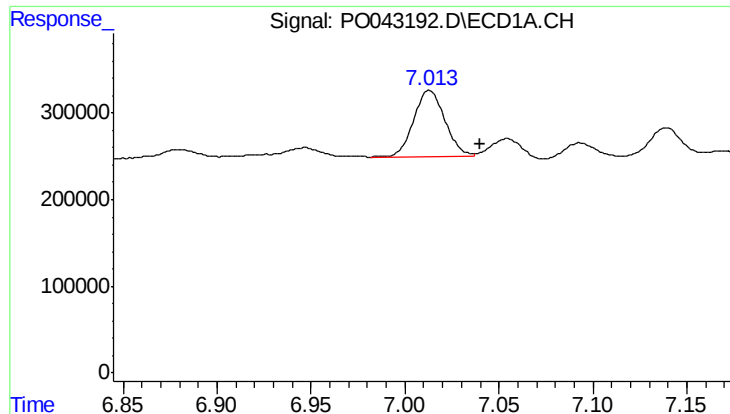
#31 AR-1260-1

R.T.: 6.763 min
Delta R.T.: -0.026 min
Response: 677934
Conc: 49.28 ng/ml m



#31 AR-1260-1

R.T.: 5.779 min
Delta R.T.: -0.025 min
Response: 1314354
Conc: 54.44 ng/ml



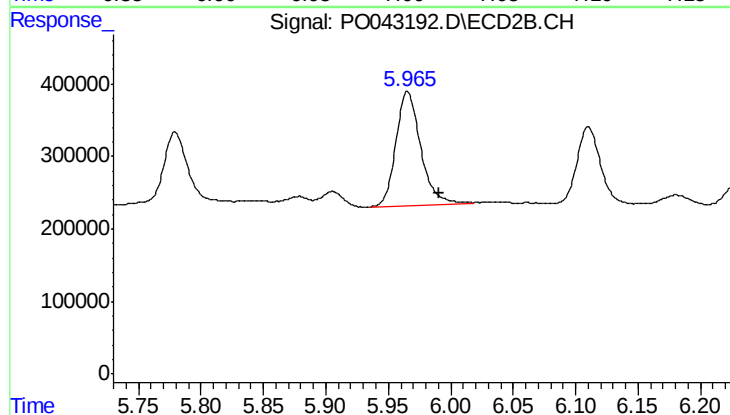
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: -0.027 min
Response: 892193
Conc: 48.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107502BSD

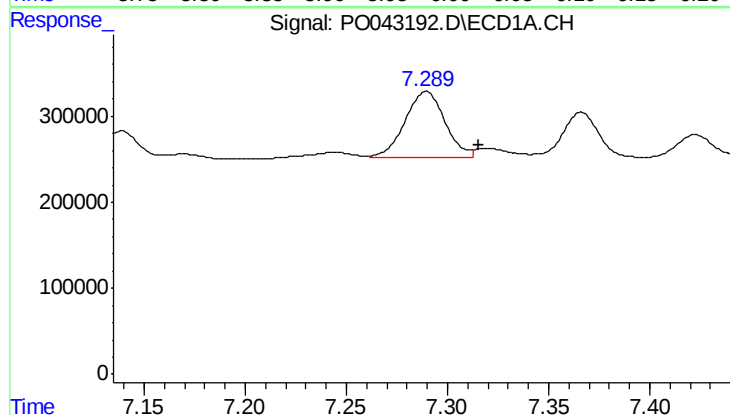
Manual Integrations
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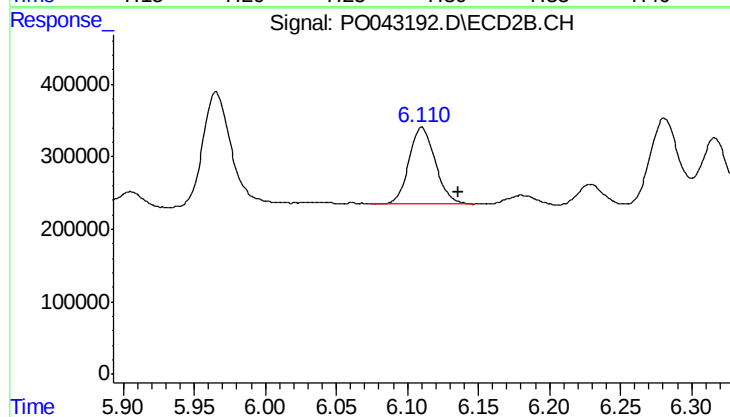
#32 AR-1260-2

R.T.: 5.965 min
Delta R.T.: -0.025 min
Response: 2170354
Conc: 64.61 ng/ml



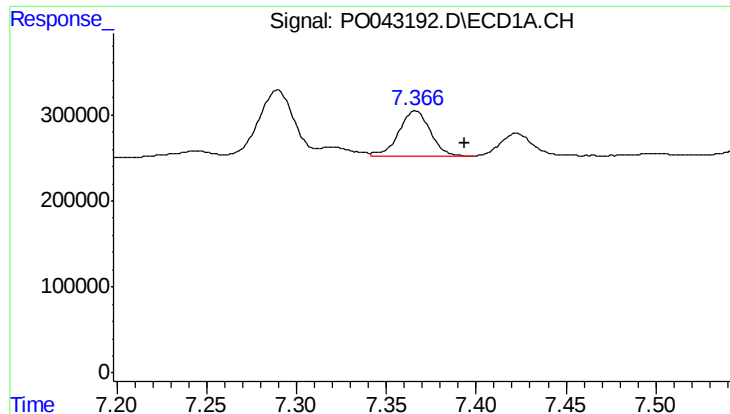
#33 AR-1260-3

R.T.: 7.289 min
Delta R.T.: -0.027 min
Response: 1064689
Conc: 51.24 ng/ml m



#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.025 min
Response: 1362781
Conc: 47.87 ng/ml



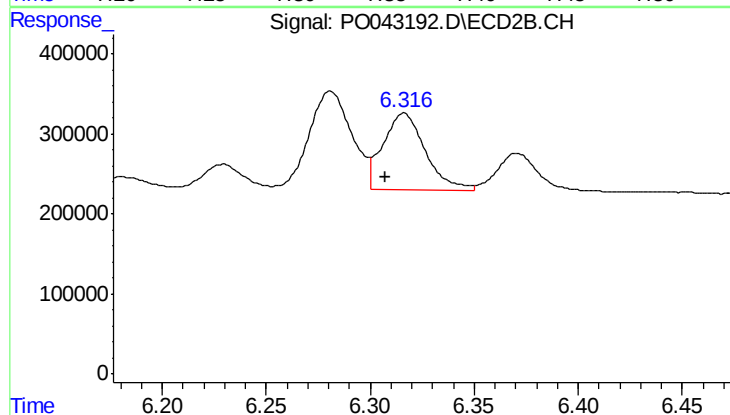
#34 AR-1260-4

R.T.: 7.366 min
Delta R.T.: -0.028 min
Response: 643264
Conc: 43.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107502BSD

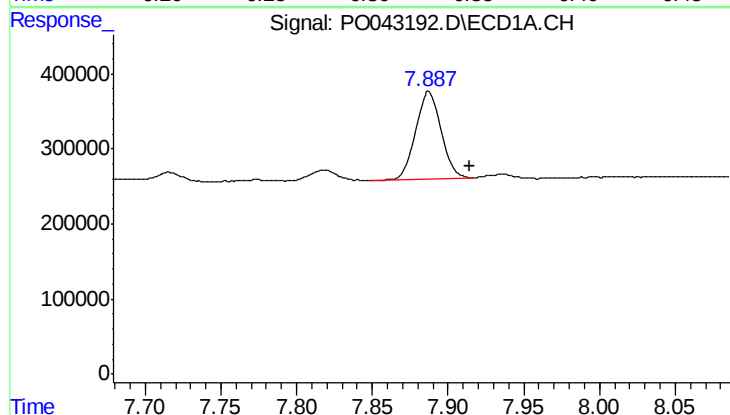
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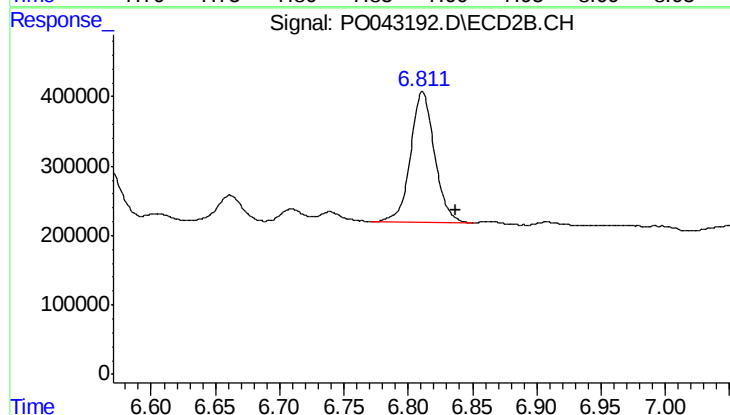
#34 AR-1260-4

R.T.: 6.316 min
Delta R.T.: 0.009 min
Response: 1353763
Conc: 39.60 ng/ml



#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: -0.027 min
Response: 1392605
Conc: 41.20 ng/ml



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: -0.026 min
Response: 2468265
Conc: 36.47 ng/ml