

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090618\
 Data File : PR031825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2018 19:18
 Operator : SM\SJ
 Sample : PB112642BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112642BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 04:35:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.525	3.653	362.8E6	693.7E6	18.506	18.814
2) SA Decachlor...	10.274	8.519	595.8E6	500.7E6	18.522	19.126
Target Compounds						
3) L1 AR-1016-1	5.225	4.305	27484587	52292683	51.103	47.777
4) L1 AR-1016-2	5.418	4.706	25745347	92030574	45.518	53.969
5) L1 AR-1016-3	5.683	4.721	44862434	139.6E6	50.821	48.157m
6) L1 AR-1016-4	5.768	4.779	38479254	91910339	49.128	49.470
7) L1 AR-1016-5	6.159	5.142	32633289	82201110	48.708	47.622
31) L7 AR-1260-1	7.281	6.144	81298720	178.9E6	52.157	48.495m
32) L7 AR-1260-2	7.535	6.331	91222733	235.1E6	45.811	52.466
33) L7 AR-1260-3	7.818	6.481	112.4E6	169.9E6	48.265	48.255
34) L7 AR-1260-4	8.122	6.944	74044339	65937589	44.402	32.071 #
35) L7 AR-1260-5	8.444	7.181	156.7E6	230.1E6	41.764	52.715m#

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

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Data File : PR031825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2018 19:18
Operator : SM\SJ
Sample : PB112642BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

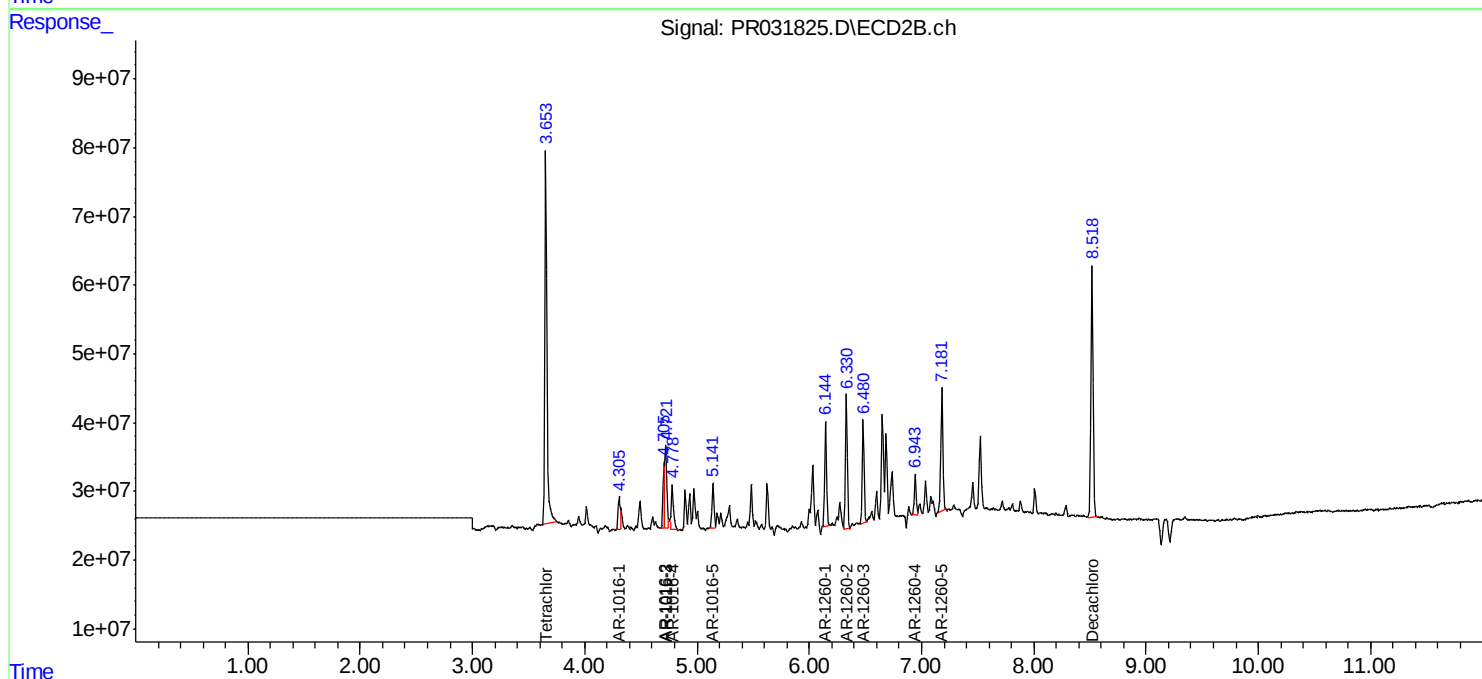
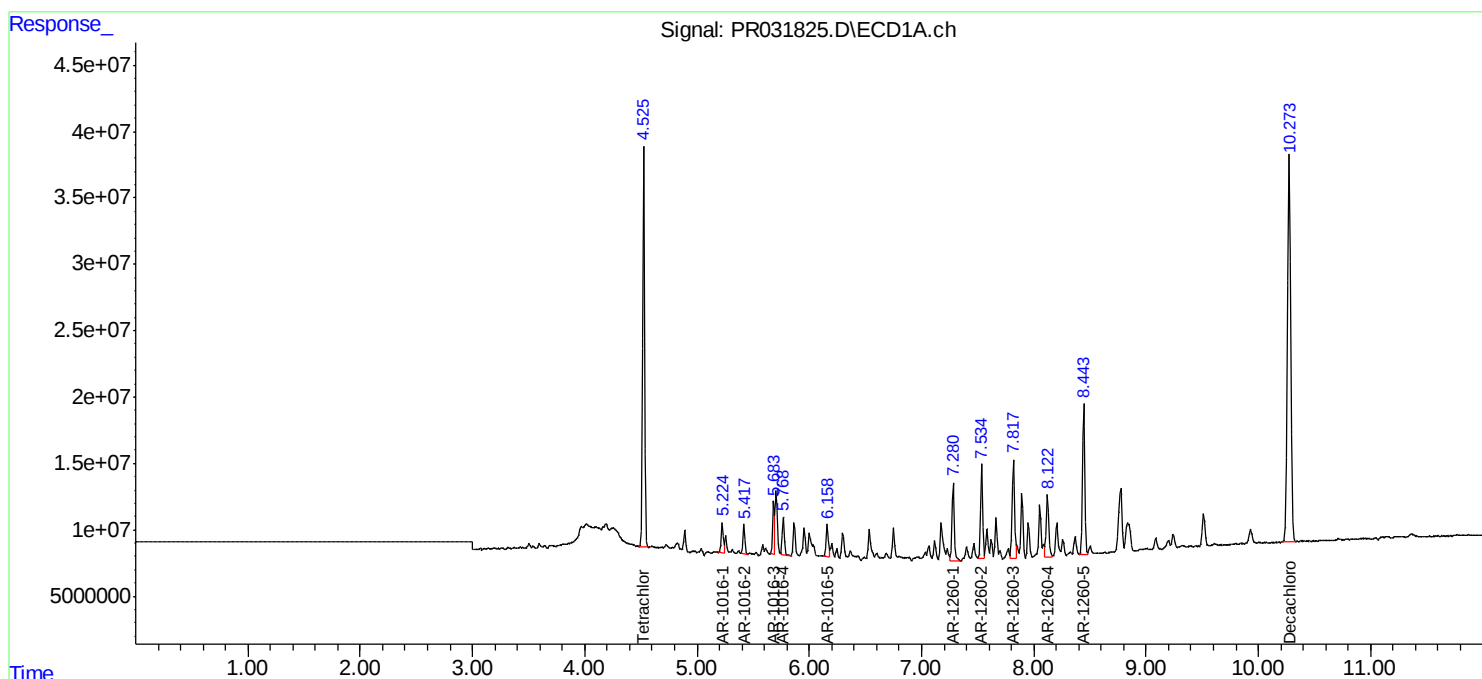
Instrument :
ECD_R
ClientSampleId :
PB112642BSD

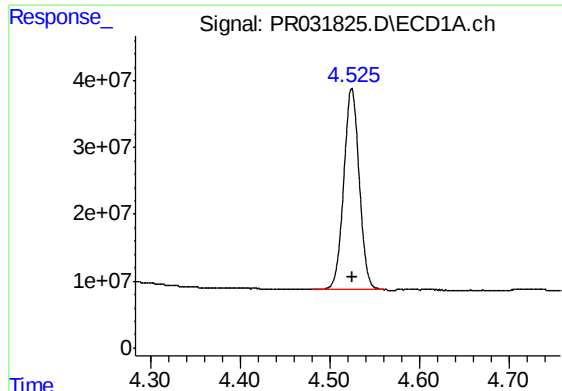
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 04:35:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 07 03:46:12 2018
Response via : Initial Calibration
Integrator: ChemStation

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





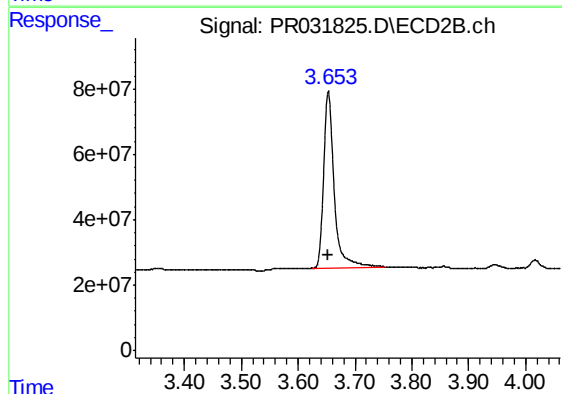
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 362806171
Conc: 18.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112642BSD

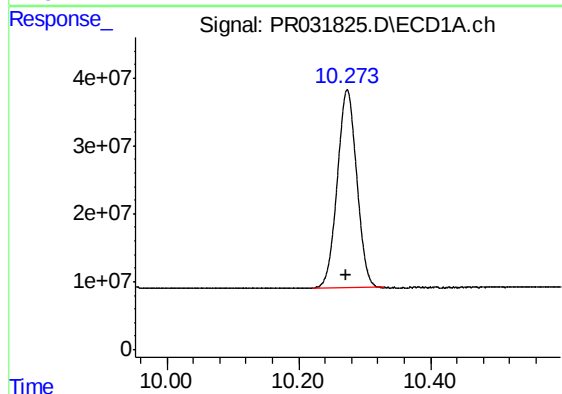
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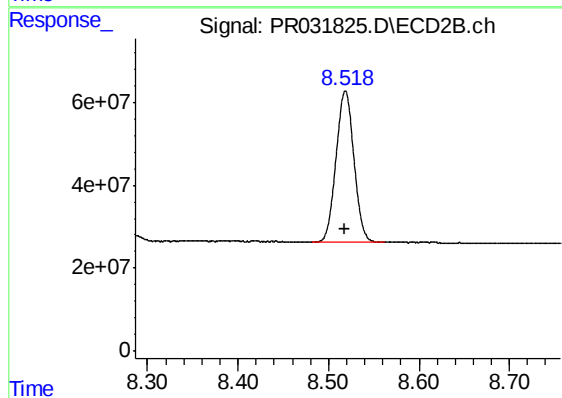
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: 0.000 min
Response: 693665604
Conc: 18.81 ng/ml



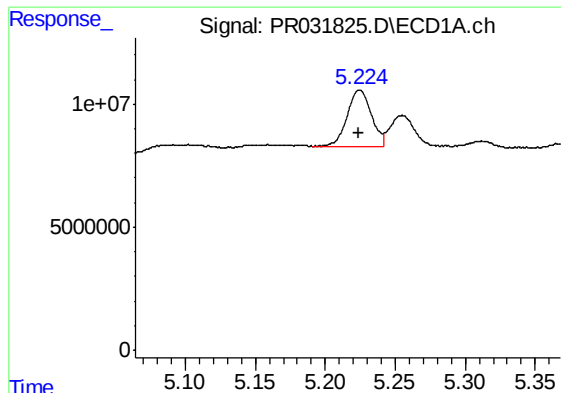
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.002 min
Response: 595766907
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 500710758
Conc: 19.13 ng/ml



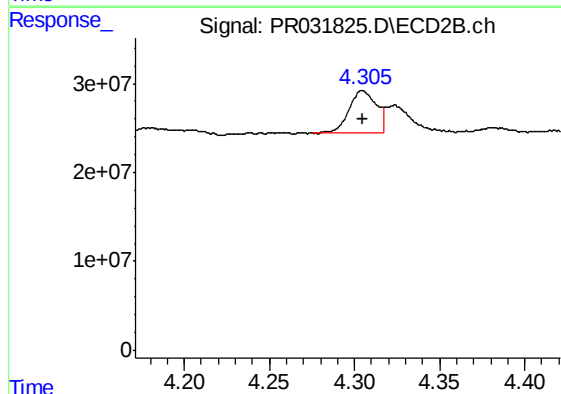
#3 AR-1016-1

R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 27484587
Conc: 51.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112642BSD

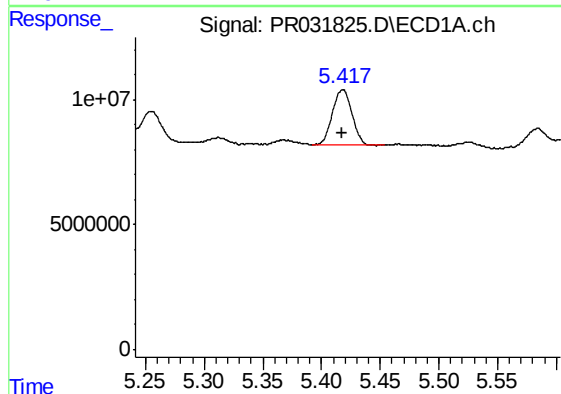
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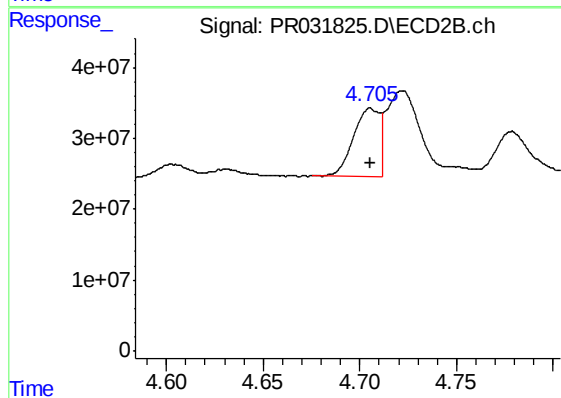
#3 AR-1016-1

R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 52292683
Conc: 47.78 ng/ml



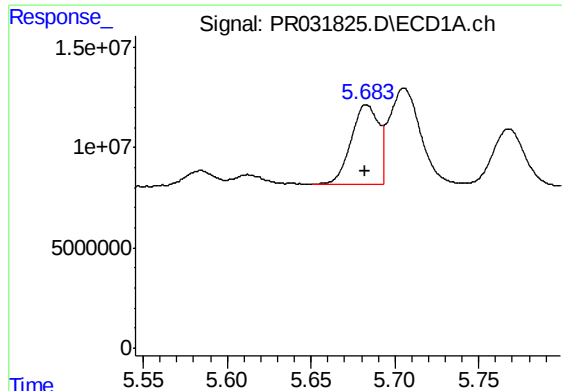
#4 AR-1016-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 25745347
Conc: 45.52 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 92030574
Conc: 53.97 ng/ml



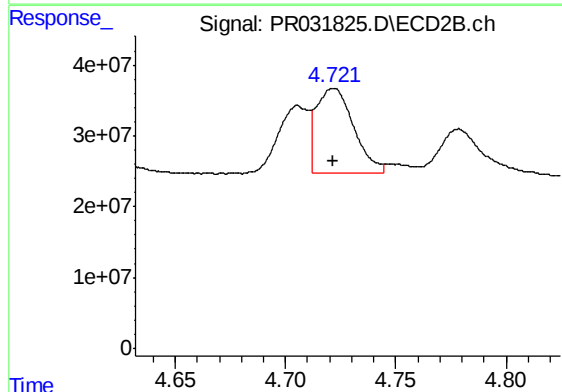
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 44862434
Conc: 50.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112642BSD

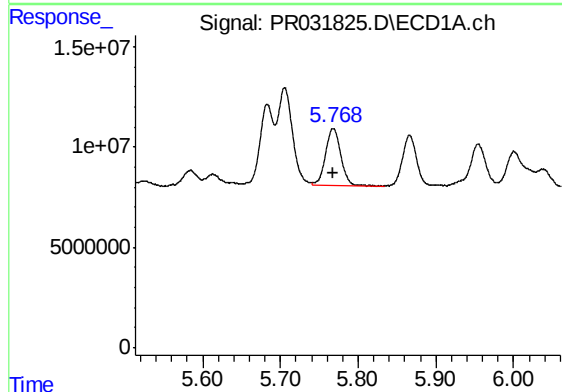
Manual Integrations
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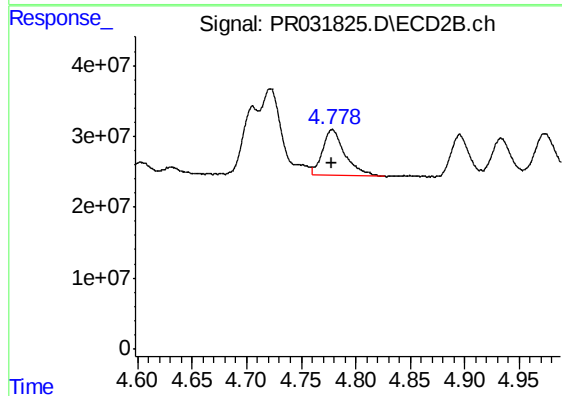
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 139637382
Conc: 48.16 ng/ml m



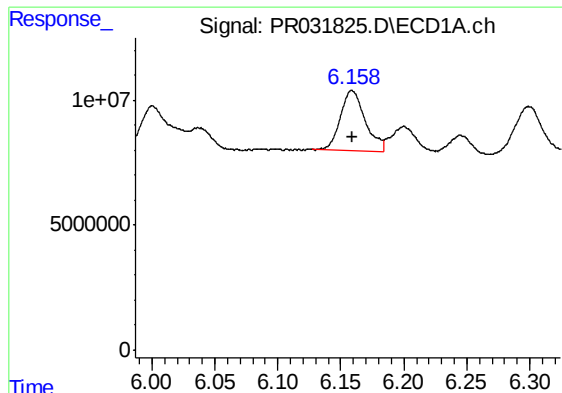
#6 AR-1016-4

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 38479254
Conc: 49.13 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 91910339
Conc: 49.47 ng/ml



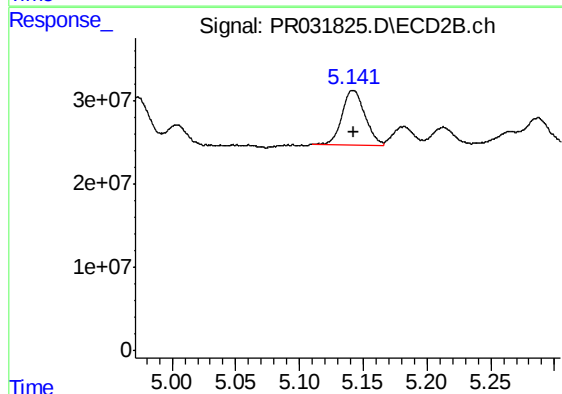
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 32633289
Conc: 48.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112642BSD

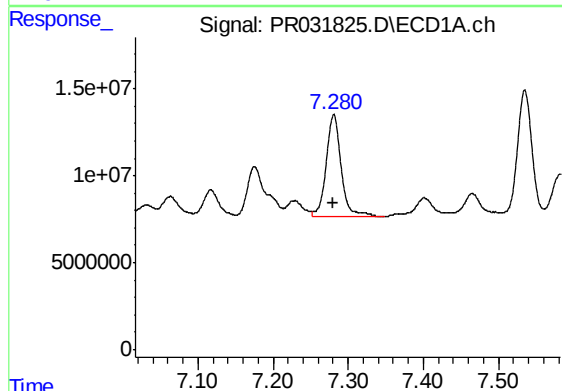
Manual Integrations
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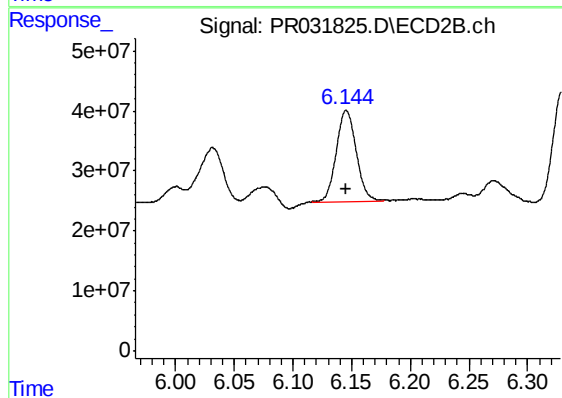
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 82201110
Conc: 47.62 ng/ml



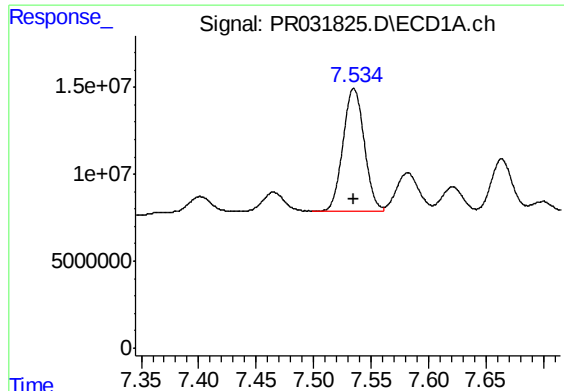
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 81298720
Conc: 52.16 ng/ml



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 178915957
Conc: 48.50 ng/ml m



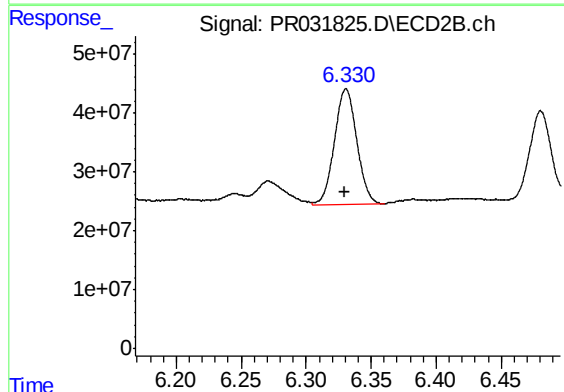
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 91222733
Conc: 45.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112642BSD

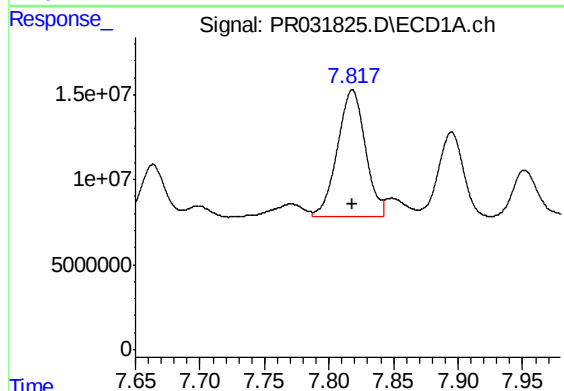
Manual Integrations
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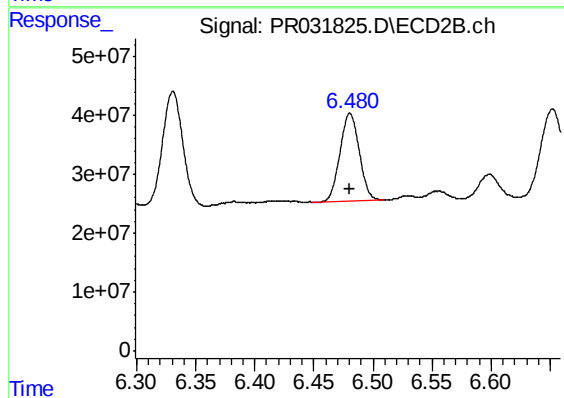
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 235091967
Conc: 52.47 ng/ml



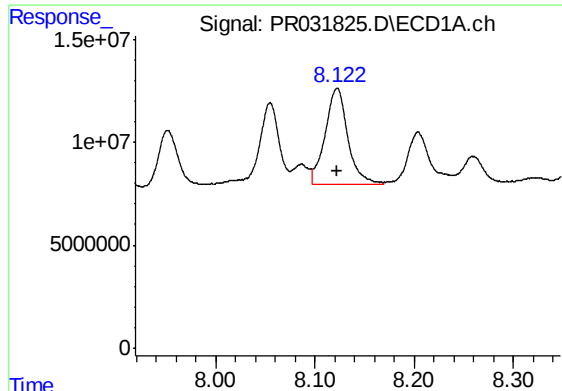
#33 AR-1260-3

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 112386563
Conc: 48.27 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 169949610
Conc: 48.25 ng/ml



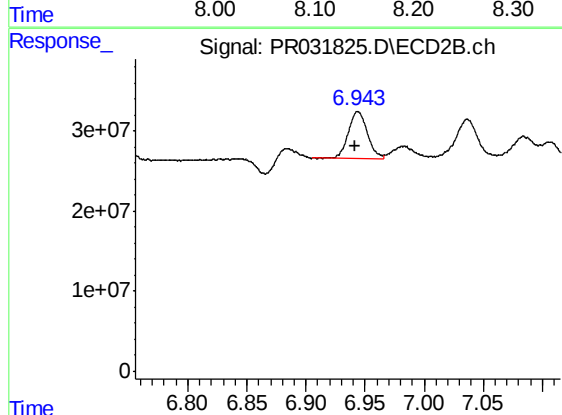
#34 AR-1260-4

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 74044339
Conc: 44.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112642BSD

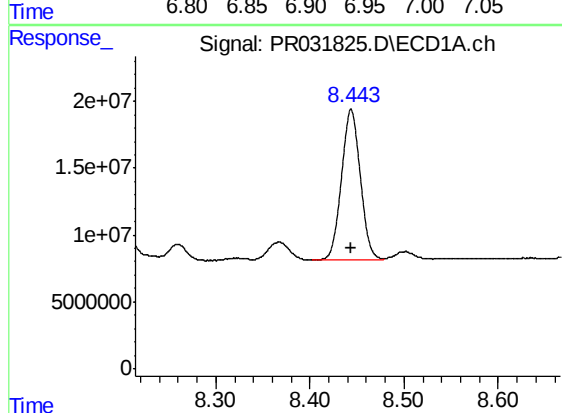
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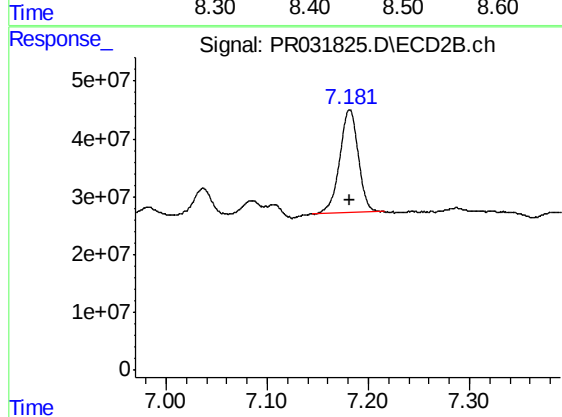
#34 AR-1260-4

R.T.: 6.944 min
Delta R.T.: 0.003 min
Response: 65937589
Conc: 32.07 ng/ml



#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 156669633
Conc: 41.76 ng/ml



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 230129780
Conc: 52.72 ng/ml m