

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091218\
 Data File : PR032008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 15:12
 Operator : SM\SJ
 Sample : PB112761BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112761BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 05:10:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 13 01:38:59 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...	4.519	3.650	316.9E6	626.9E6	14.564	14.940
2)	SA Decachlor...	10.265	8.511	591.1E6	488.3E6	23.367	25.800
Target Compounds							
3)	L1 AR-1016-1	5.220	4.302	23559027	46612096	40.988	39.680
4)	L1 AR-1016-2	5.413	4.703	23419858	77865293	40.113	43.793
5)	L1 AR-1016-3	5.678	4.719	37090516	130.3E6	41.246	41.019
6)	L1 AR-1016-4	5.763	4.776	32422955	69685806	41.900	38.909
7)	L1 AR-1016-5	6.154	5.139	29015166	71761414	44.076	41.990
31)	L7 AR-1260-1	7.275	6.141	63511058	174.9E6	48.359m	50.358m
32)	L7 AR-1260-2	7.529	6.326	85624370	235.2E6	53.566	55.343
33)	L7 AR-1260-3	7.813	6.476	103.7E6	176.8E6	60.165m	52.842
34)	L7 AR-1260-4	8.116	6.935	64011588	94212903	53.541m	45.138m
35)	L7 AR-1260-5	8.438	7.176	133.7E6	259.0E6	49.468	58.738m

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2018 15:12
Operator : SM\SJ
Sample : PB112761BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

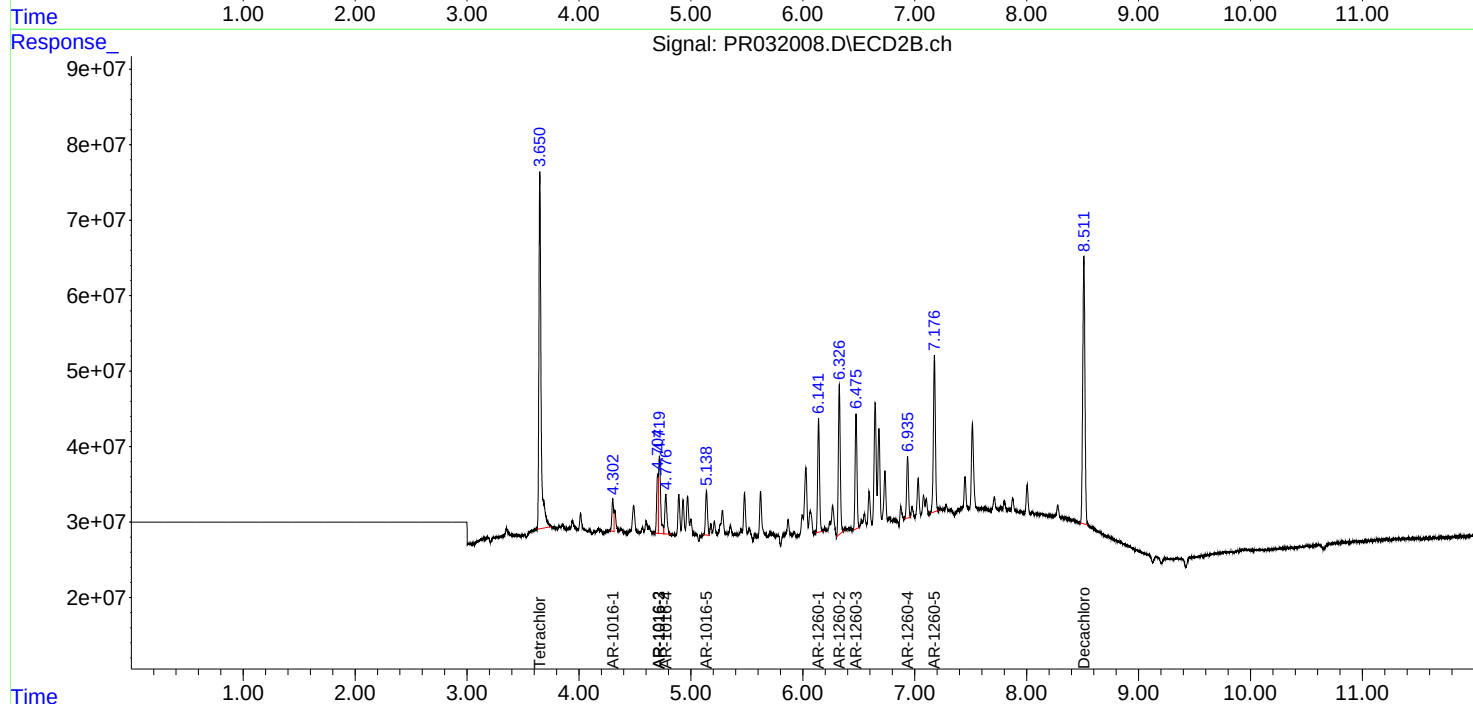
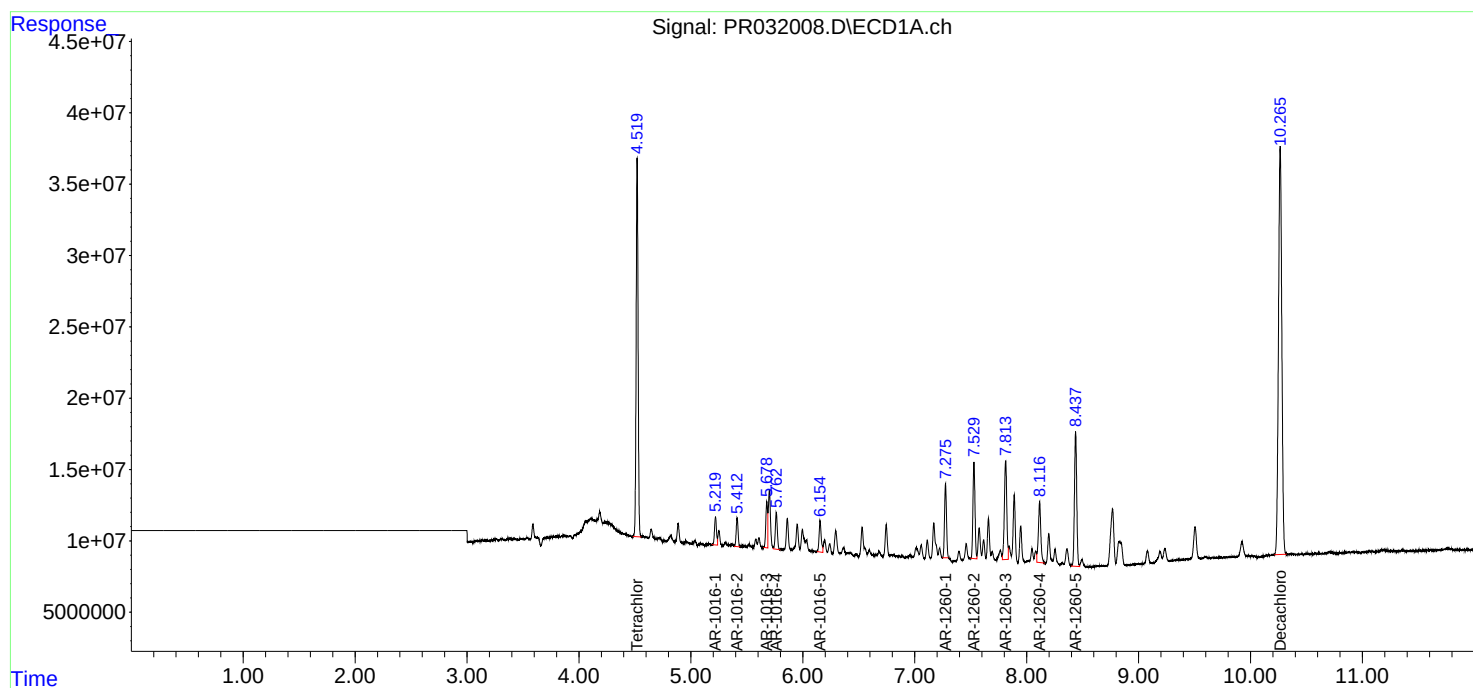
Instrument :
ECD_R
ClientSampled :
PB112761BS

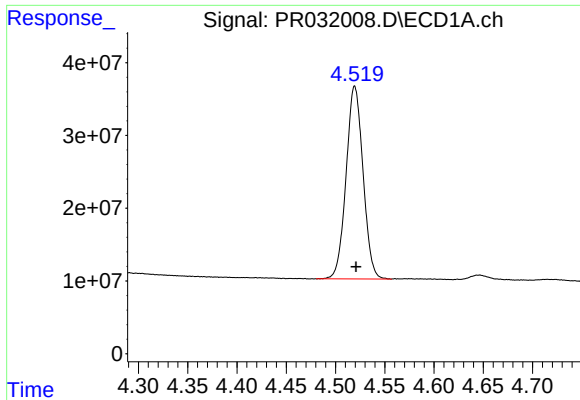
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 05:10:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 13 01:38:59 2018
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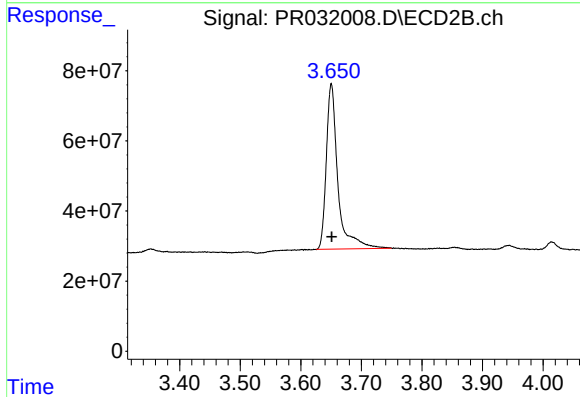
#1 Tetrachloro-m-xylene

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 316908778
Conc: 14.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112761BS

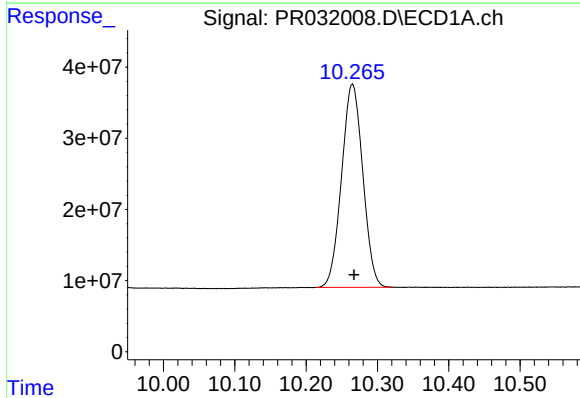
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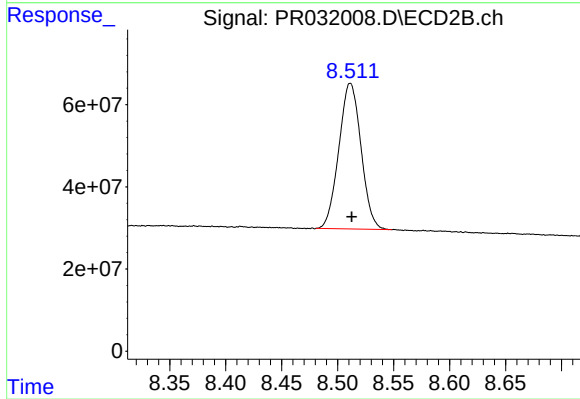
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 626850613
Conc: 14.94 ng/ml



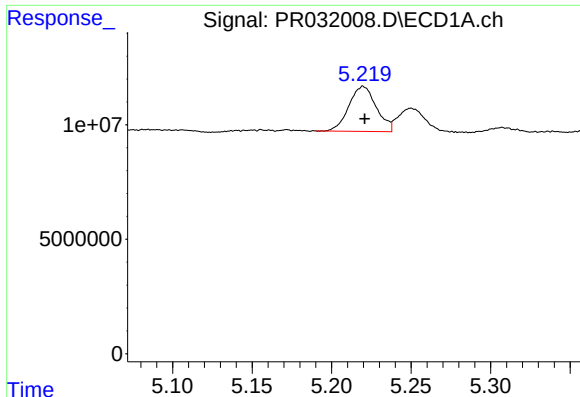
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.002 min
Response: 591123729
Conc: 23.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.511 min
Delta R.T.: -0.001 min
Response: 488296021
Conc: 25.80 ng/ml



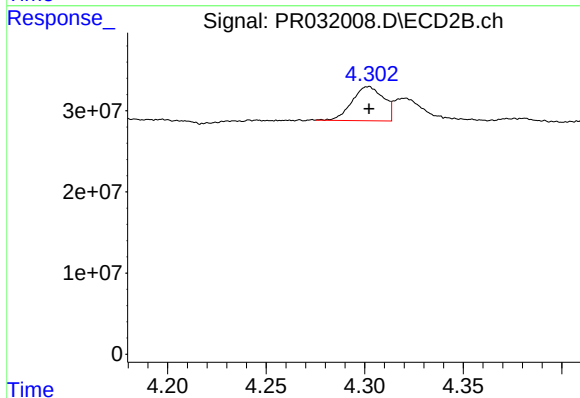
#3 AR-1016-1

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 23559027
Conc: 40.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112761BS

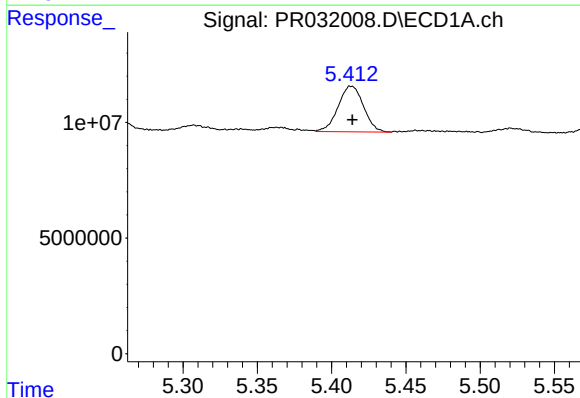
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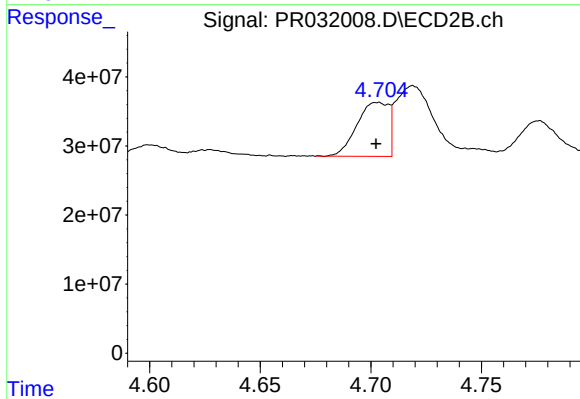
#3 AR-1016-1

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 46612096
Conc: 39.68 ng/ml



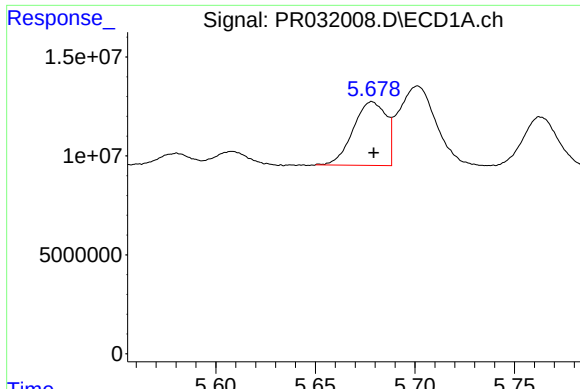
#4 AR-1016-2

R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 23419858
Conc: 40.11 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 77865293
Conc: 43.79 ng/ml



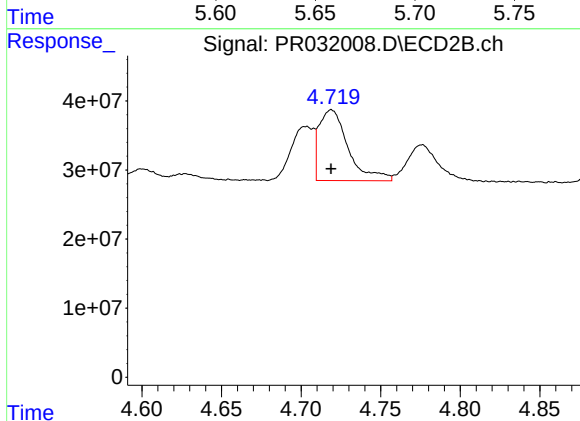
#5 AR-1016-3

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 37090516
Conc: 41.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112761BS

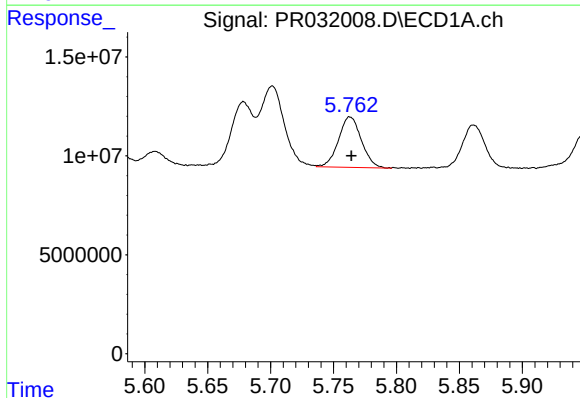
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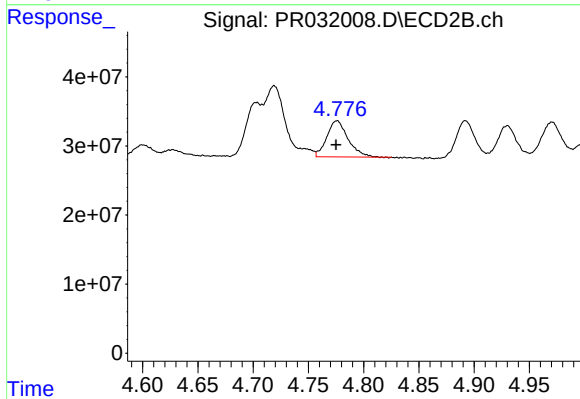
#5 AR-1016-3

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 130260054
Conc: 41.02 ng/ml



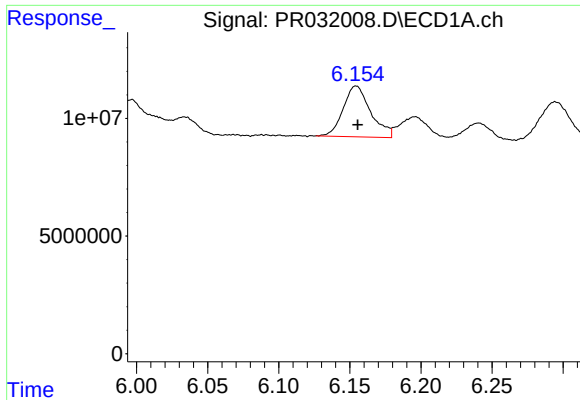
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: -0.001 min
Response: 32422955
Conc: 41.90 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 69685806
Conc: 38.91 ng/ml



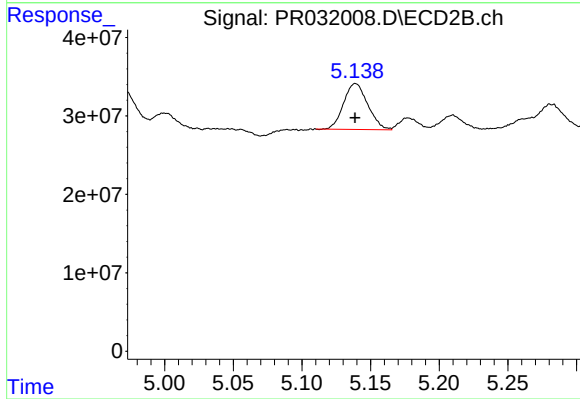
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 29015166
Conc: 44.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112761BS

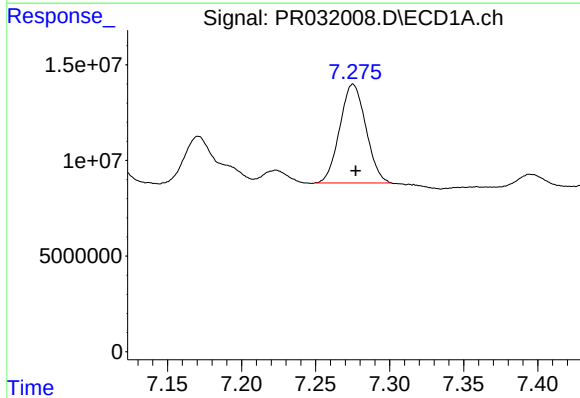
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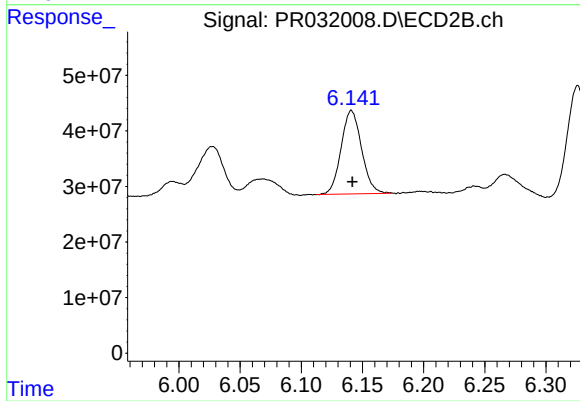
#7 AR-1016-5

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 71761414
Conc: 41.99 ng/ml



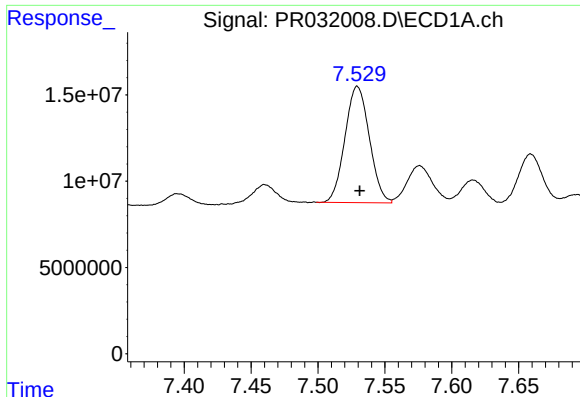
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 63511058
Conc: 48.36 ng/ml m



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 174936879
Conc: 50.36 ng/ml m



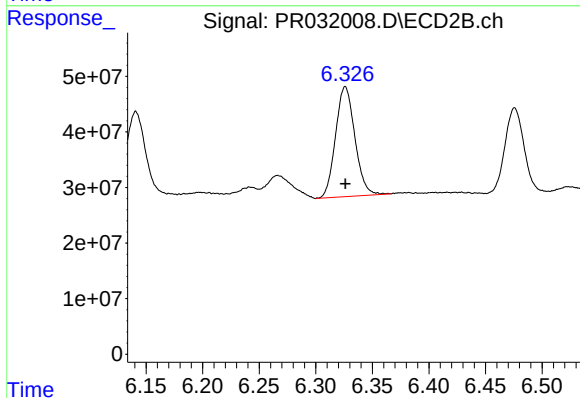
#32 AR-1260-2

R.T.: 7.529 min
Delta R.T.: -0.002 min
Response: 85624370
Conc: 53.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112761BS

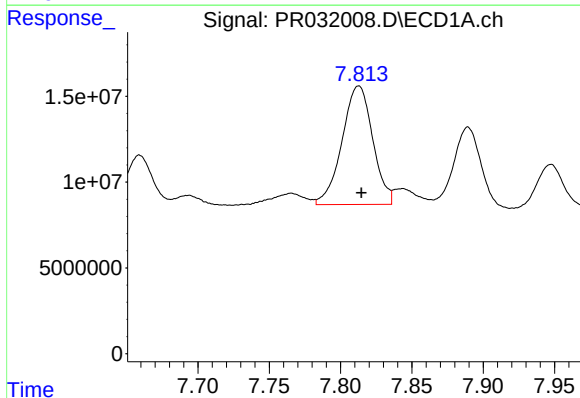
Manual Integrations
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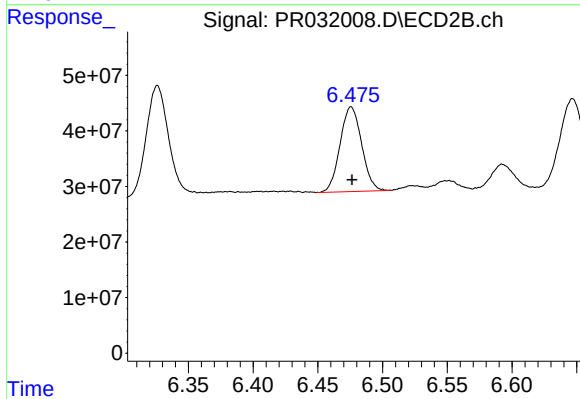
#32 AR-1260-2

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 235151950
Conc: 55.34 ng/ml



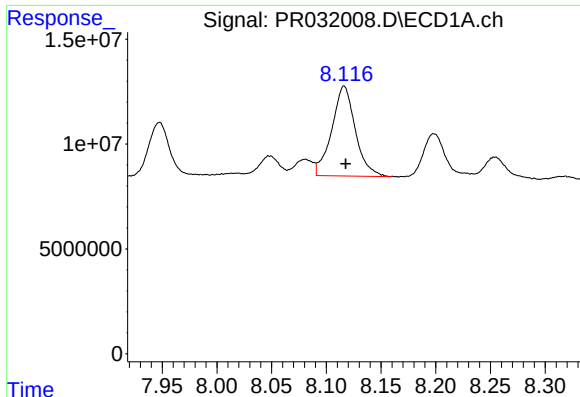
#33 AR-1260-3

R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 103721432
Conc: 60.17 ng/ml m



#33 AR-1260-3

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 176758205
Conc: 52.84 ng/ml



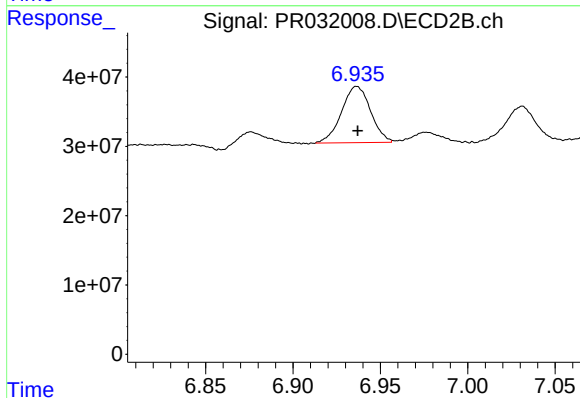
#34 AR-1260-4

R.T.: 8.116 min
Delta R.T.: -0.002 min
Response: 64011588
Conc: 53.54 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112761BS

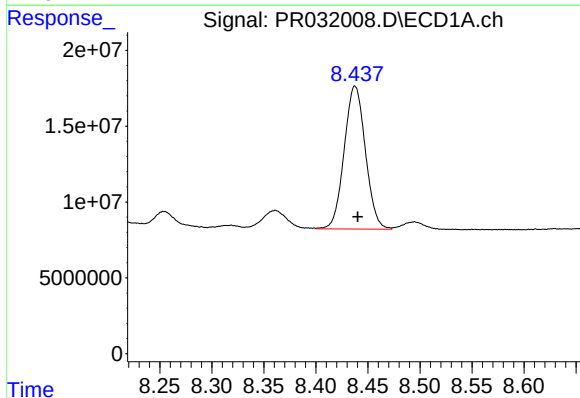
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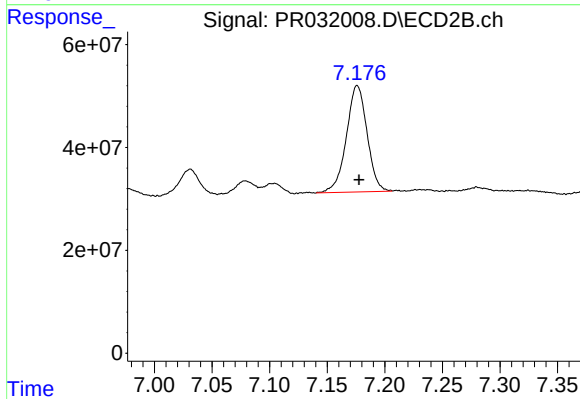
#34 AR-1260-4

R.T.: 6.935 min
Delta R.T.: -0.002 min
Response: 94212903
Conc: 45.14 ng/ml m



#35 AR-1260-5

R.T.: 8.438 min
Delta R.T.: -0.003 min
Response: 133707994
Conc: 49.47 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 258963268
Conc: 58.74 ng/ml m