

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120818\
 Data File : PR034360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 10:00
 Operator : SM\SJ
 Sample : PB115403BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB115403BS

Manual Integrations
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 12/12/2018 11:16:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 13:13:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 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...	4.435	3.520	27612703	56320473	15.297	15.297
2)	SA Decachlor...	10.129	8.425	33552101	68571070	17.095	16.760
Target Compounds							
3)	L1 AR-1016-1	5.601	4.583	2702021	5667126	41.022	43.608
4)	L1 AR-1016-2	5.622	4.601	3891417	8327150	39.777	42.150
5)	L1 AR-1016-3	5.683	4.774	2362155	4405714	40.662	44.118
6)	L1 AR-1016-4	5.783	4.815	1869406	3690949	39.807	45.452
7)	L1 AR-1016-5	6.075	5.024	1544368	4878156	31.738	44.274m#
31)	L7 AR-1260-1	7.193	6.039	4731286	10404763	45.456m	43.108
32)	L7 AR-1260-2	7.450	6.225	5387383	12942913	41.419	42.706
33)	L7 AR-1260-3	7.807	6.376	3242147	11656555	39.276	40.897
34)	L7 AR-1260-4	8.032	6.842	4698284	8715349	47.041	44.171
35)	L7 AR-1260-5	8.350	7.082	8286751	21227822	42.305	41.503m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120818\
Data File : PR034360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2018 10:00
Operator : SM\SJ
Sample : PB115403BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

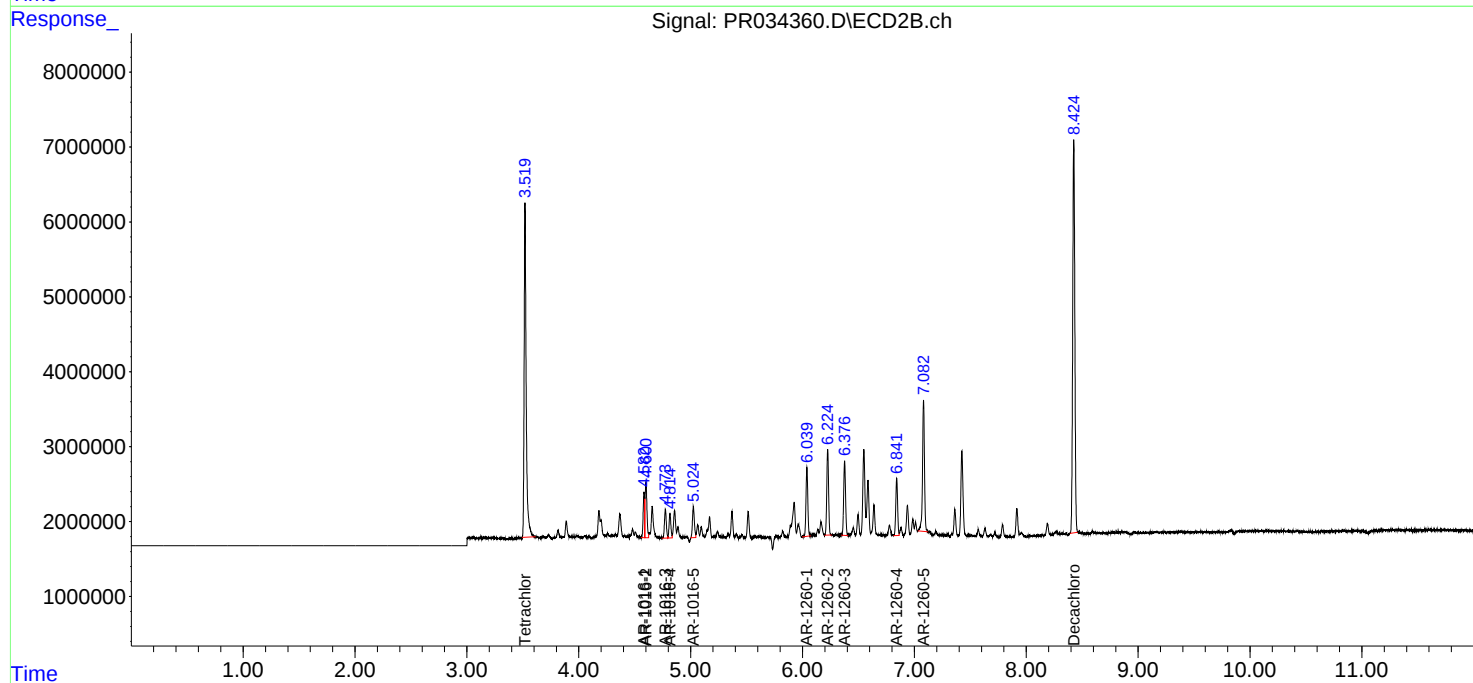
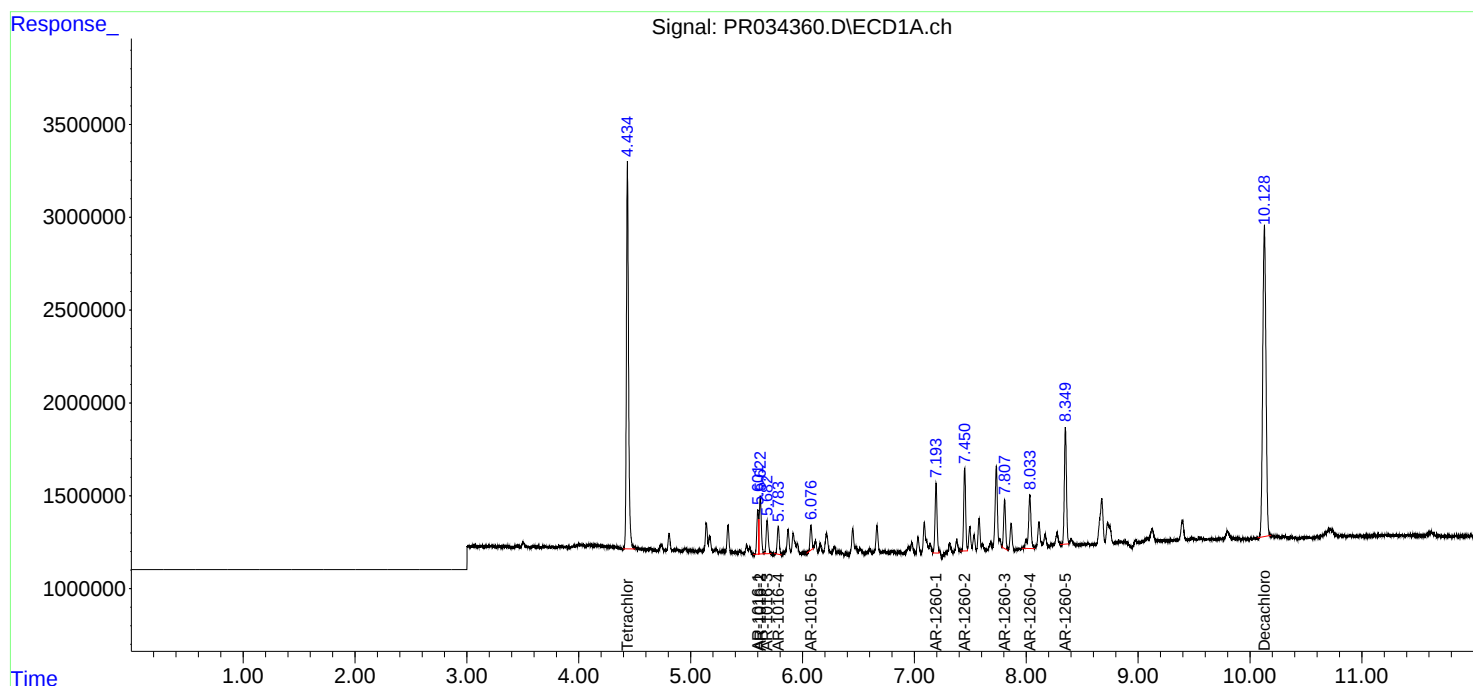
Instrument :
ECD_R
ClientSampled :
PB115403BS

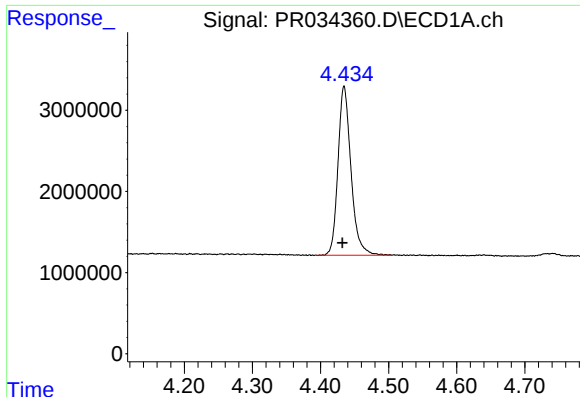
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 13:13:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
Response via : Initial Calibration
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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





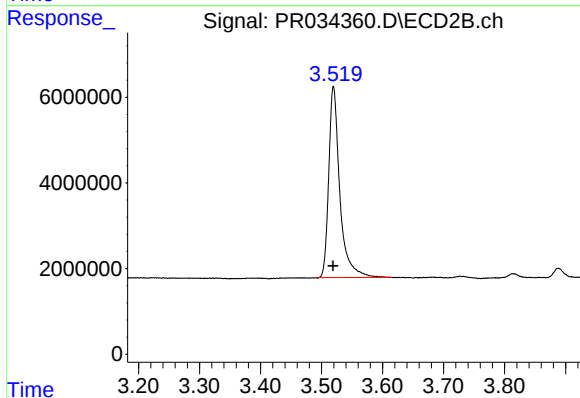
#1 Tetrachloro-m-xylene

R.T.: 4.435 min
Delta R.T.: 0.003 min
Response: 27612703
Conc: 15.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115403BS

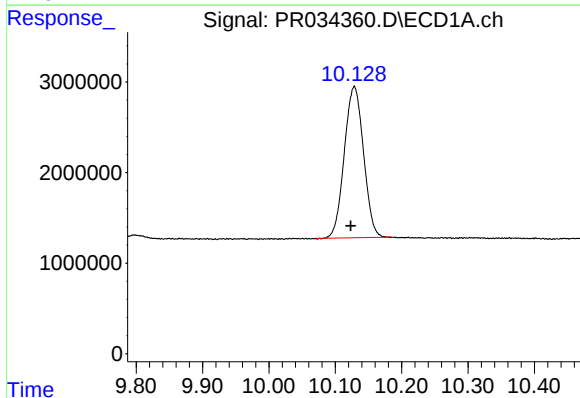
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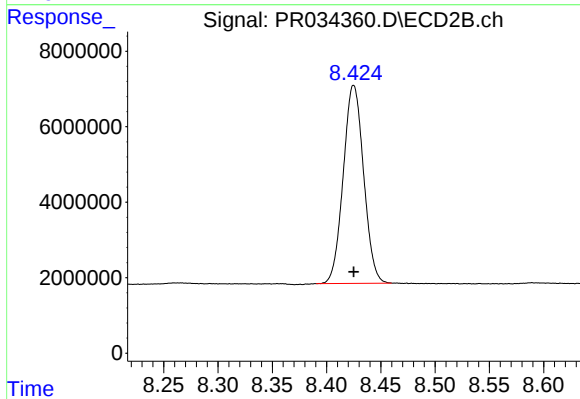
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 56320473
Conc: 15.30 ng/ml



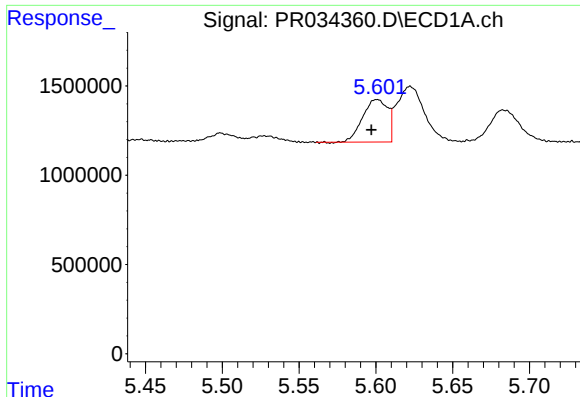
#2 Decachlorobiphenyl

R.T.: 10.129 min
Delta R.T.: 0.005 min
Response: 33552101
Conc: 17.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 68571070
Conc: 16.76 ng/ml



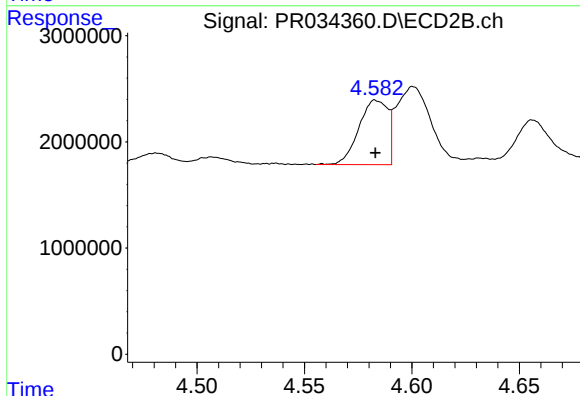
#3 AR-1016-1

R.T.: 5.601 min
Delta R.T.: 0.004 min
Response: 2702021
Conc: 41.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115403BS

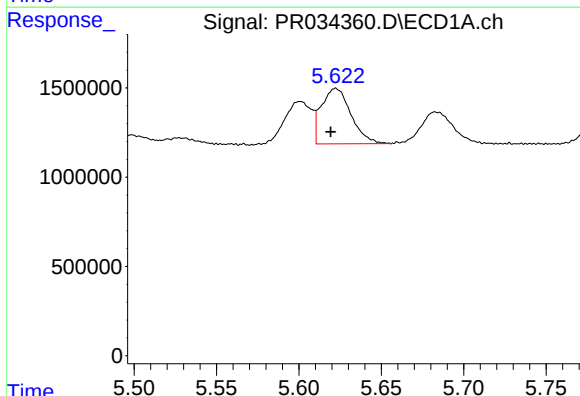
Manual Integrations
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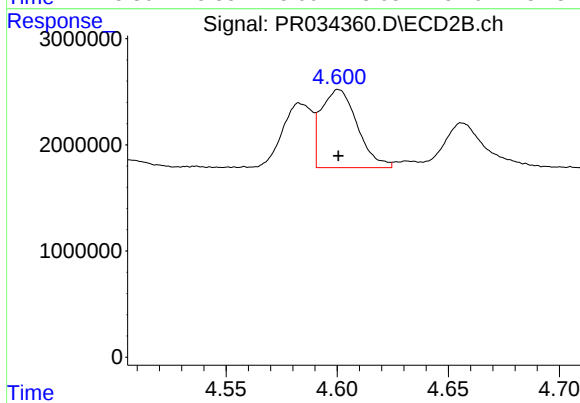
#3 AR-1016-1

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 5667126
Conc: 43.61 ng/ml



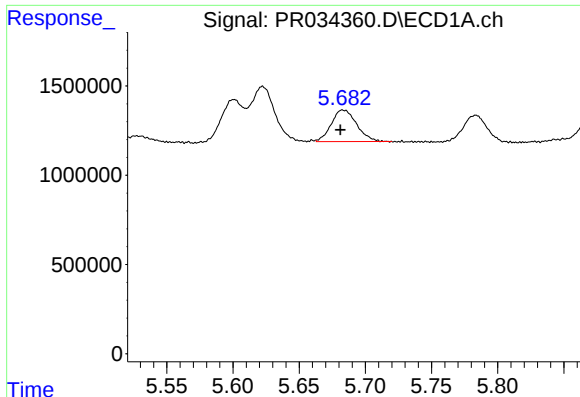
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.003 min
Response: 3891417
Conc: 39.78 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 8327150
Conc: 42.15 ng/ml



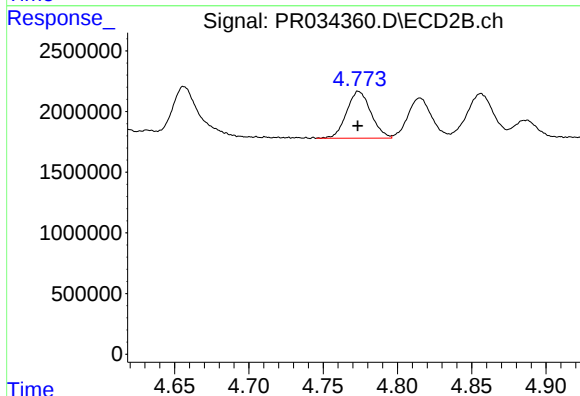
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.002 min
Response: 2362155
Conc: 40.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115403BS

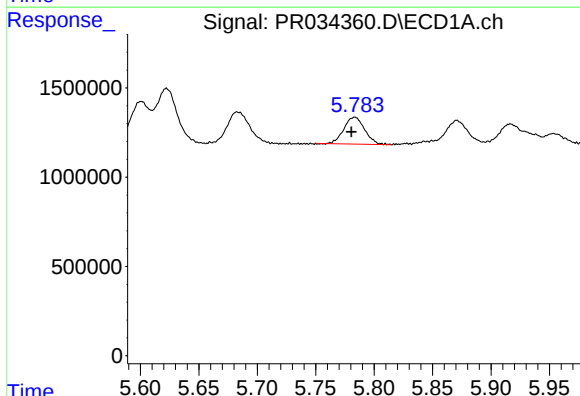
Manual Integrations
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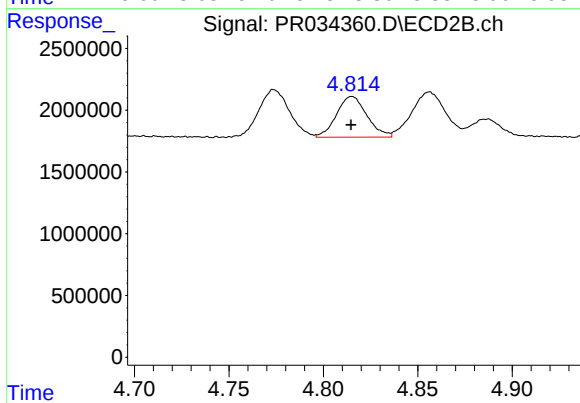
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 4405714
Conc: 44.12 ng/ml



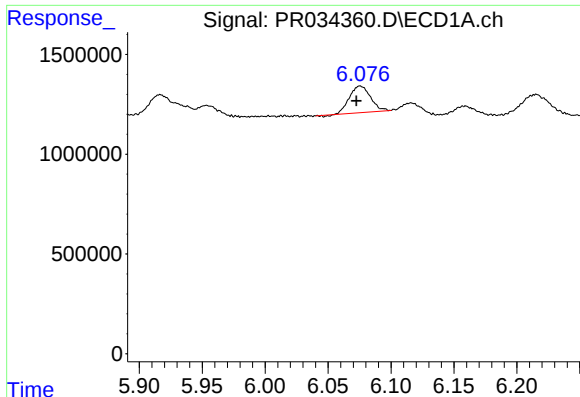
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.003 min
Response: 1869406
Conc: 39.81 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 3690949
Conc: 45.45 ng/ml



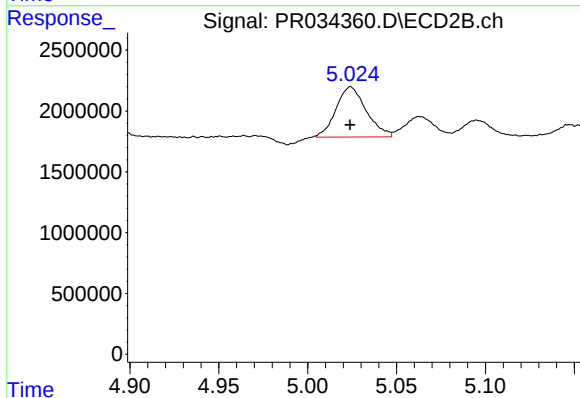
#7 AR-1016-5

R.T.: 6.075 min
Delta R.T.: 0.003 min
Response: 1544368
Conc: 31.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115403BS

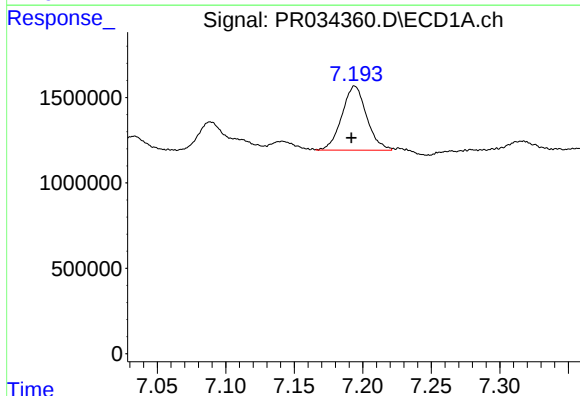
Manual Integrations
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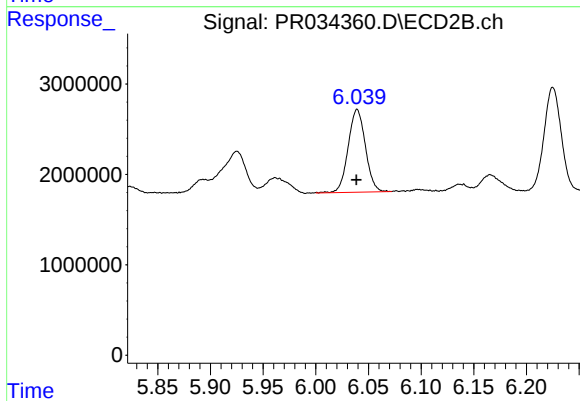
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 4878156
Conc: 44.27 ng/ml m



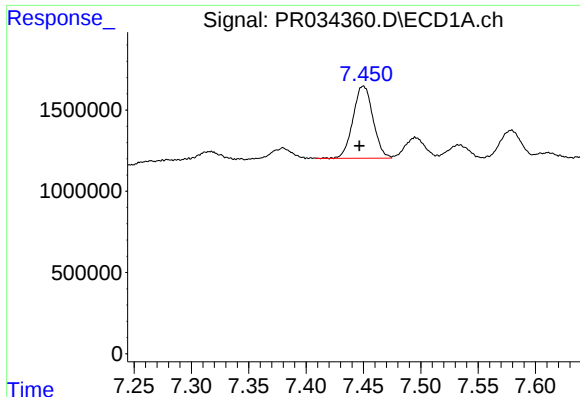
#31 AR-1260-1

R.T.: 7.193 min
Delta R.T.: 0.002 min
Response: 4731286
Conc: 45.46 ng/ml m



#31 AR-1260-1

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 10404763
Conc: 43.11 ng/ml



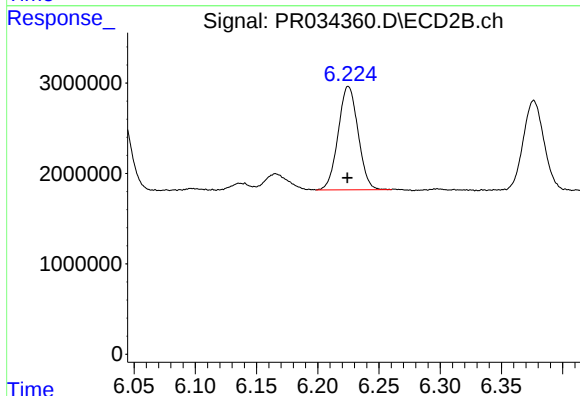
#32 AR-1260-2

R.T.: 7.450 min
Delta R.T.: 0.003 min
Response: 5387383
Conc: 41.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115403BS

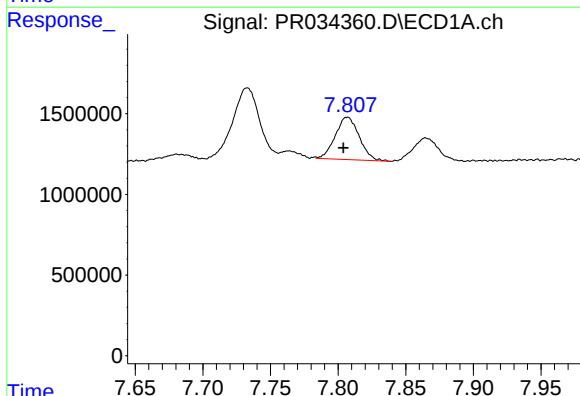
Manual Integrations
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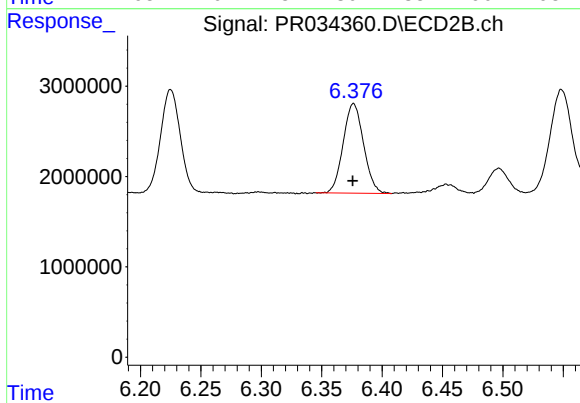
#32 AR-1260-2

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 12942913
Conc: 42.71 ng/ml



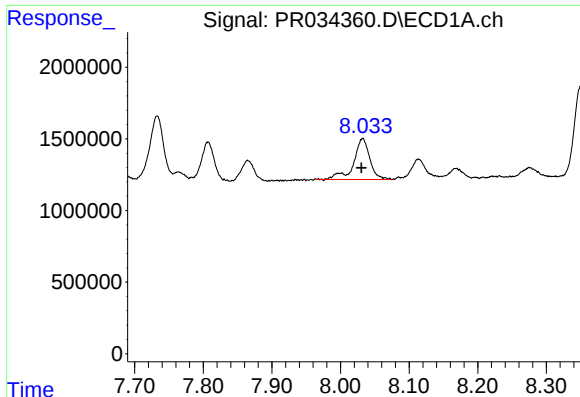
#33 AR-1260-3

R.T.: 7.807 min
Delta R.T.: 0.003 min
Response: 3242147
Conc: 39.28 ng/ml



#33 AR-1260-3

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 11656555
Conc: 40.90 ng/ml



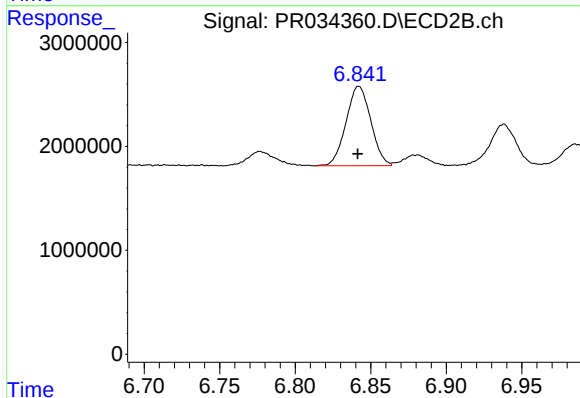
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: 0.002 min
Response: 4698284
Conc: 47.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115403BS

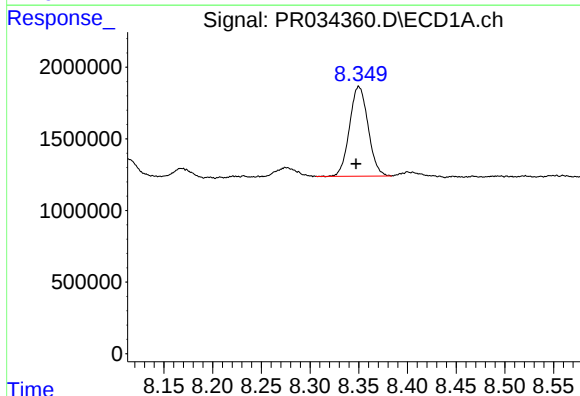
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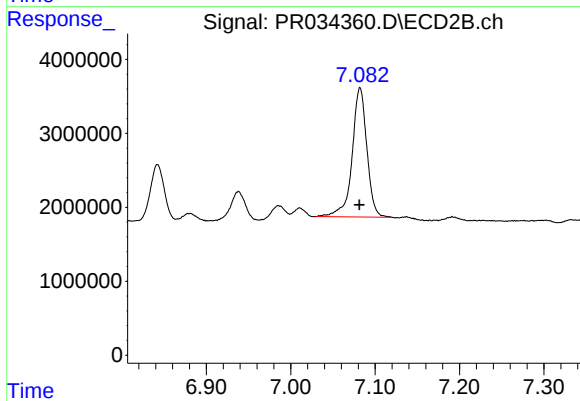
#34 AR-1260-4

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 8715349
Conc: 44.17 ng/ml



#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: 0.003 min
Response: 8286751
Conc: 42.31 ng/ml



#35 AR-1260-5

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 21227822
Conc: 41.50 ng/ml m