

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081518\
 Data File : PR031447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 01:11
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 11:22:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 14 15:13:53 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...	4.554	3.678	1143.6E6	1925.5E6	65.953	60.267m
2)	SA Decachlor...	10.333	8.560	1504.7E6	1022.1E6	44.586	43.318
Target Compounds							
3)	L1 AR-1016-1	4.920	4.331	192.9E6	582.6E6	599.616	616.706m
4)	L1 AR-1016-2	5.448	4.734	280.4E6	864.9E6	584.339	613.599
5)	L1 AR-1016-3	5.737	4.750	678.3E6	1449.3E6	592.043	567.788m
6)	L1 AR-1016-4	5.799	4.807	396.1E6	895.9E6	562.222	564.452m
7)	L1 AR-1016-5	6.332	4.961	354.3E6	587.6E6	520.573m	595.044m
31)	L7 AR-1260-1	7.314	6.178	774.6E6	1663.3E6	519.483	504.400
32)	L7 AR-1260-2	7.568	6.363	1016.8E6	2028.2E6	512.201	491.074
33)	L7 AR-1260-3	7.851	6.719	995.6E6	1405.5E6	450.445	466.198
34)	L7 AR-1260-4	8.483	7.216	1842.3E6	1954.4E6	532.242	436.645
35)	L7 AR-1260-5	8.814	7.556	1133.0E6	1109.5E6	549.219	427.613

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

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Acq On : 16 Aug 2018 01:11
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

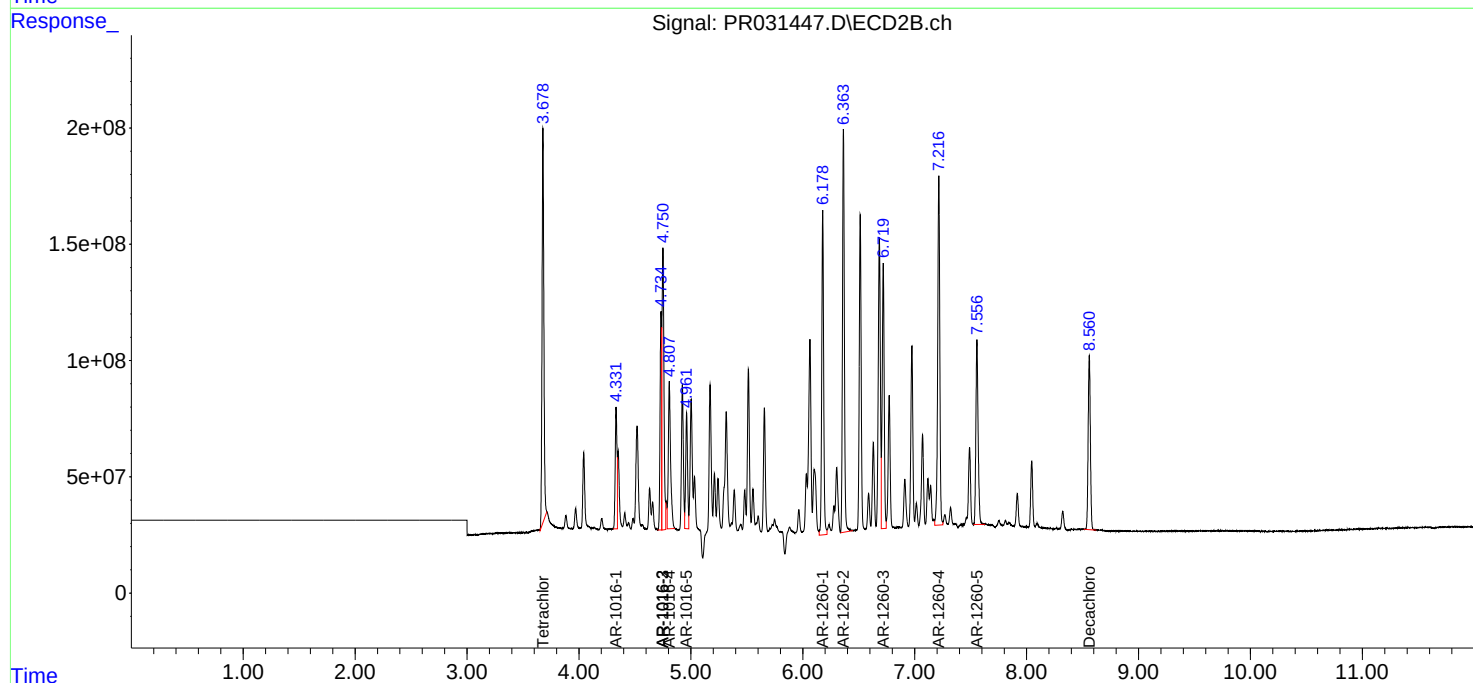
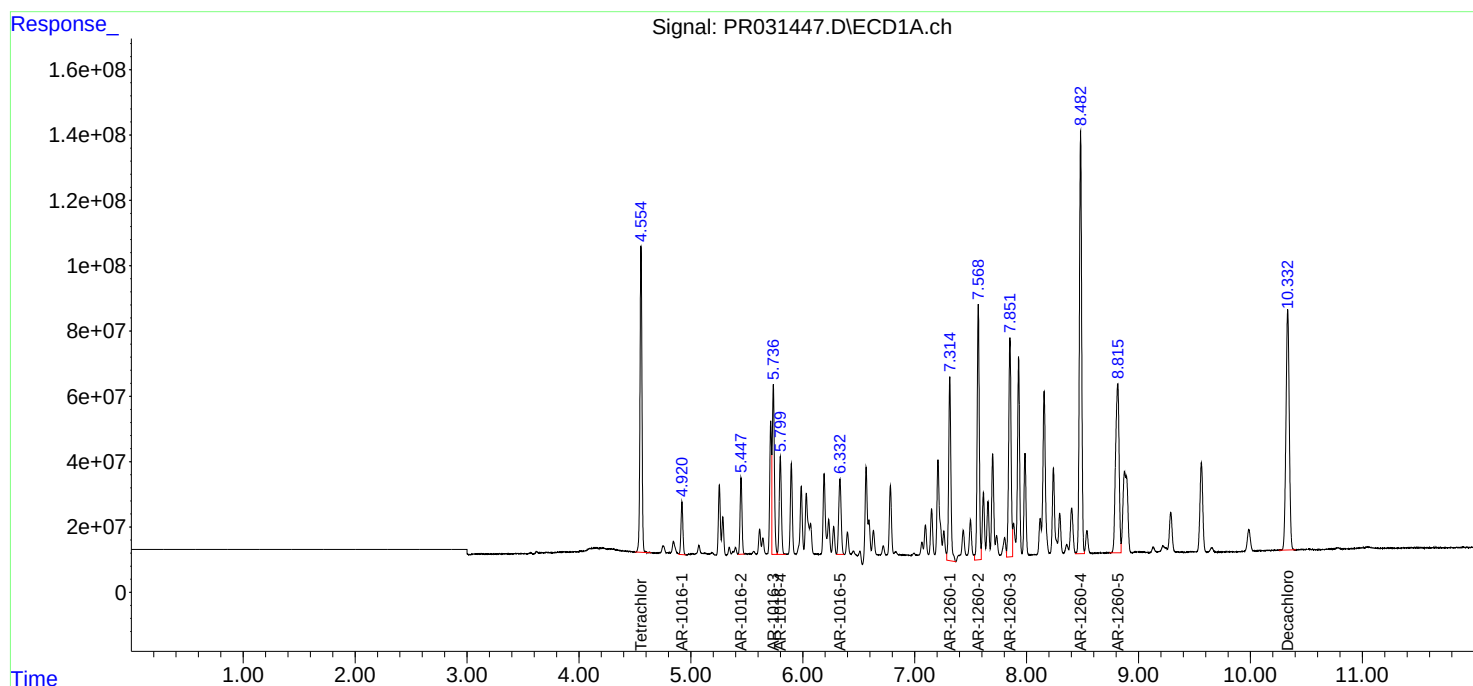
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

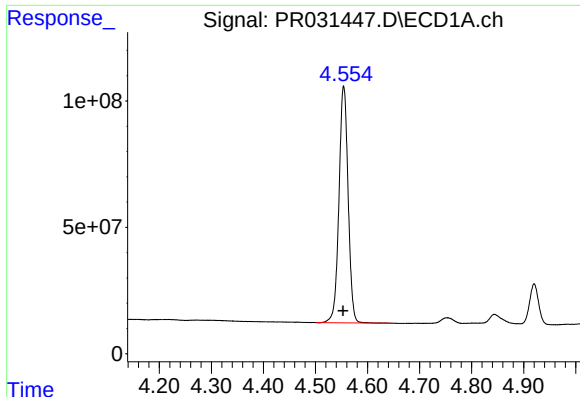
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 11:22:28 2018
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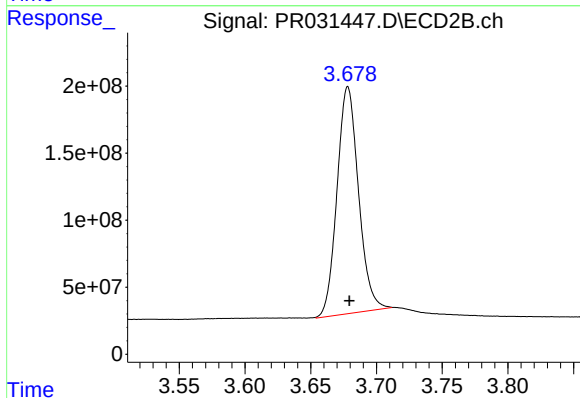
#1 Tetrachloro-m-xylene

R.T.: 4.554 min
Delta R.T.: 0.001 min
Response: 1143631267
Conc: 65.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

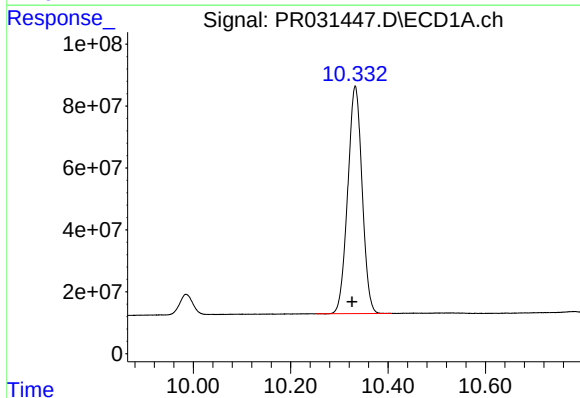
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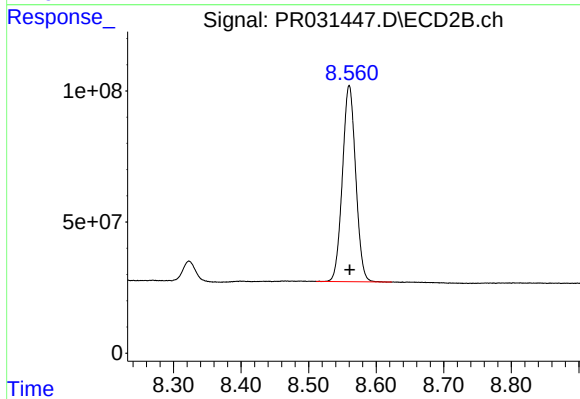
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.002 min
Response: 1925505690
Conc: 60.27 ng/ml m



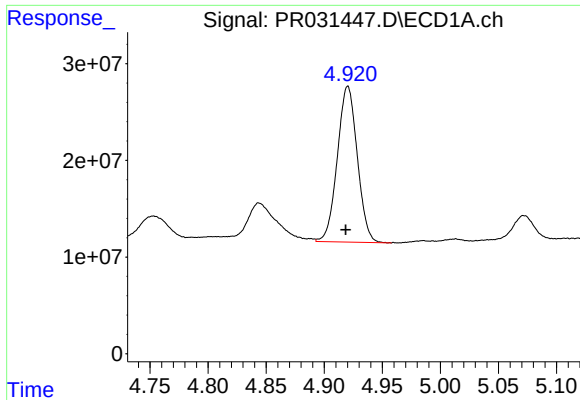
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.007 min
Response: 1504690613
Conc: 44.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 1022100296
Conc: 43.32 ng/ml



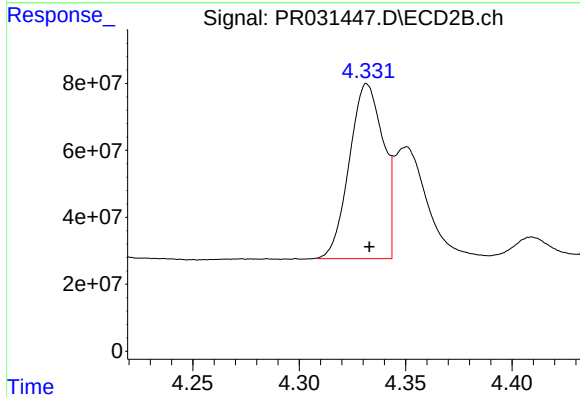
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: 0.002 min
Response: 192850234
Conc: 599.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

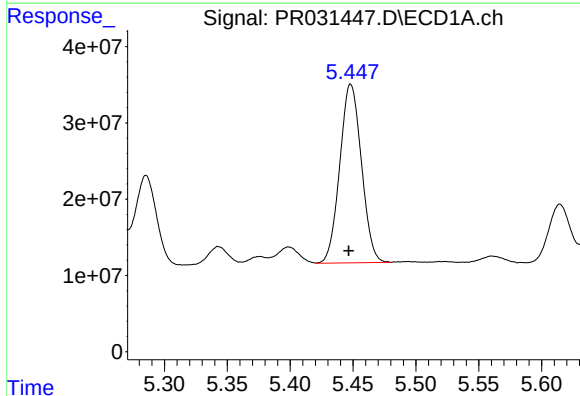
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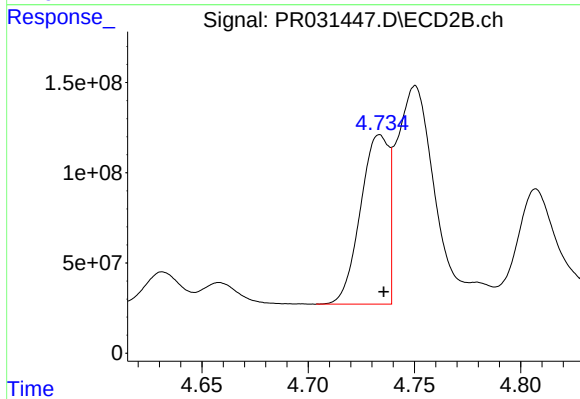
#3 AR-1016-1

R.T.: 4.331 min
Delta R.T.: -0.002 min
Response: 582645190
Conc: 616.71 ng/ml m



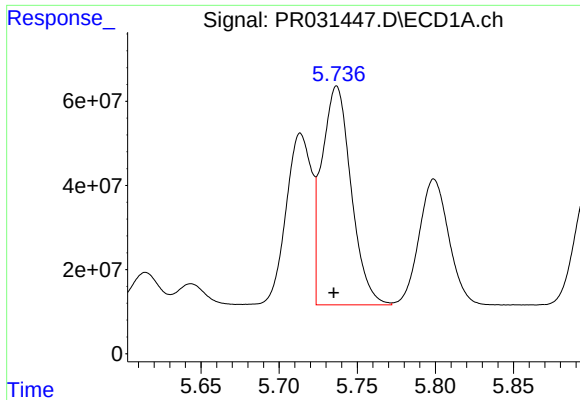
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: 0.002 min
Response: 280435091
Conc: 584.34 ng/ml



#4 AR-1016-2

R.T.: 4.734 min
Delta R.T.: -0.002 min
Response: 864902454
Conc: 613.60 ng/ml



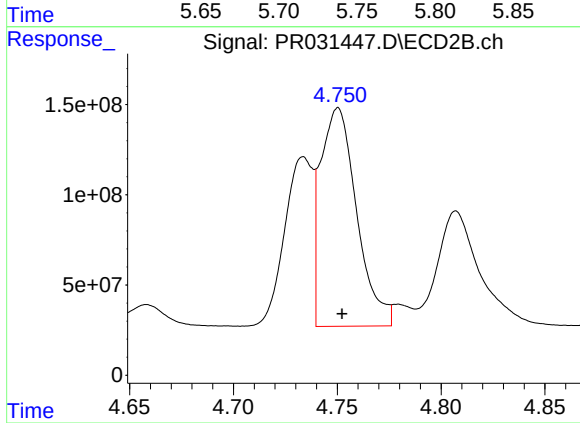
#5 AR-1016-3

R.T.: 5.737 min
Delta R.T.: 0.002 min
Response: 678278546
Conc: 592.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

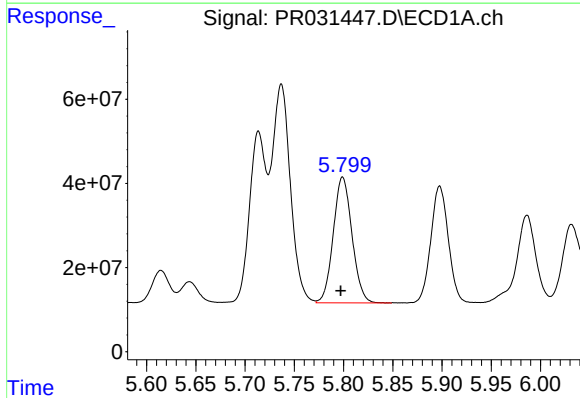
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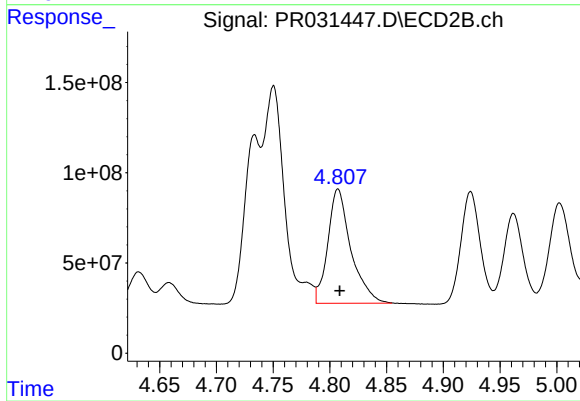
#5 AR-1016-3

R.T.: 4.750 min
Delta R.T.: -0.002 min
Response: 1449279636
Conc: 567.79 ng/ml m



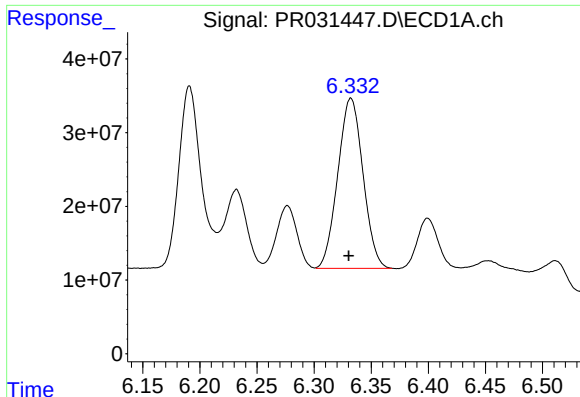
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 396052894
Conc: 562.22 ng/ml



#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.002 min
Response: 895897759
Conc: 564.45 ng/ml m



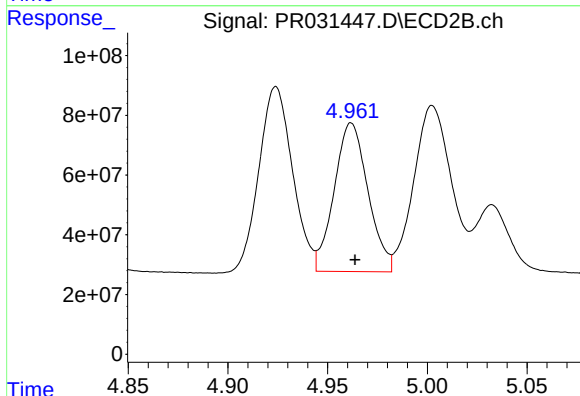
#7 AR-1016-5

R.T.: 6.332 min
Delta R.T.: 0.001 min
Response: 354263657
Conc: 520.57 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

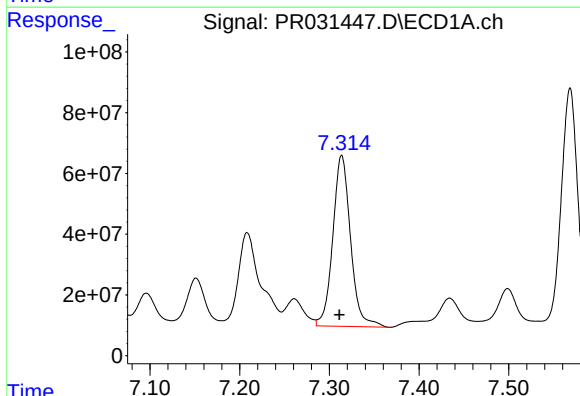
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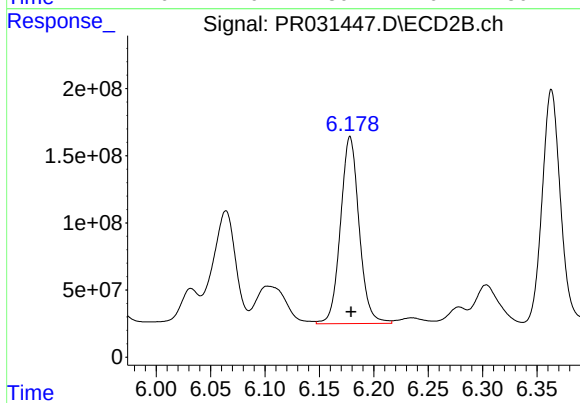
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.003 min
Response: 587616117
Conc: 595.04 ng/ml m



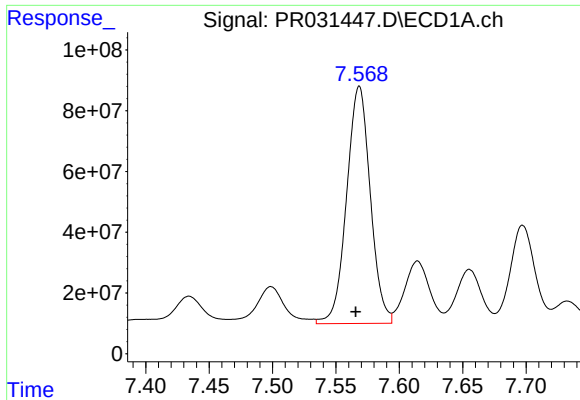
#31 AR-1260-1

R.T.: 7.314 min
Delta R.T.: 0.003 min
Response: 774599965
Conc: 519.48 ng/ml



#31 AR-1260-1

R.T.: 6.178 min
Delta R.T.: -0.001 min
Response: 1663343125
Conc: 504.40 ng/ml



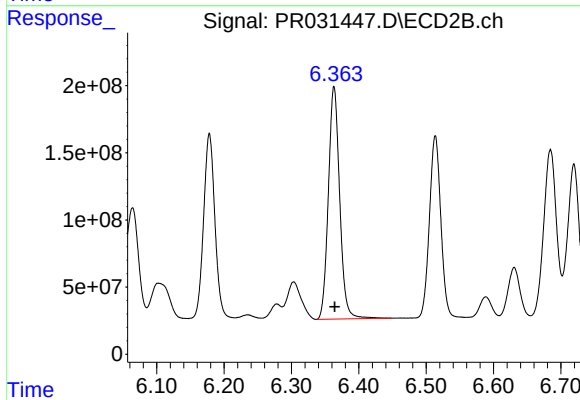
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: 0.003 min
Response: 1016809436
Conc: 512.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

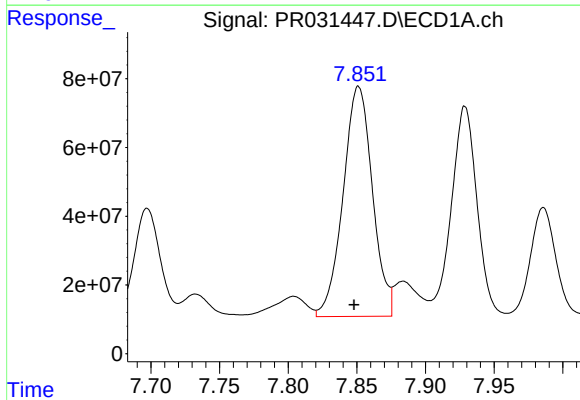
Manual Integrations
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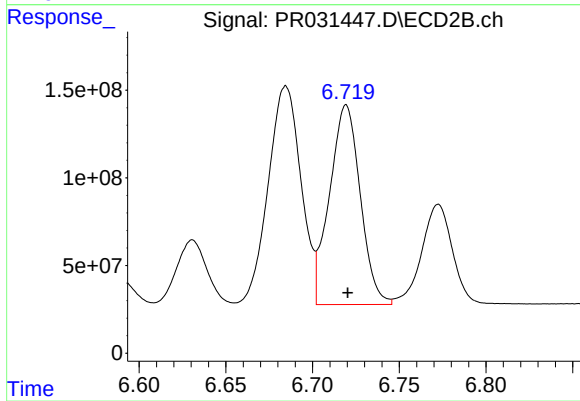
#32 AR-1260-2

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 2028236878
Conc: 491.07 ng/ml



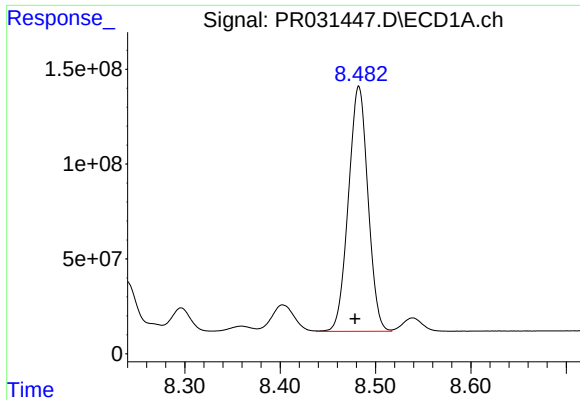
#33 AR-1260-3

R.T.: 7.851 min
Delta R.T.: 0.003 min
Response: 995602578
Conc: 450.44 ng/ml



#33 AR-1260-3

R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1405538786
Conc: 466.20 ng/ml



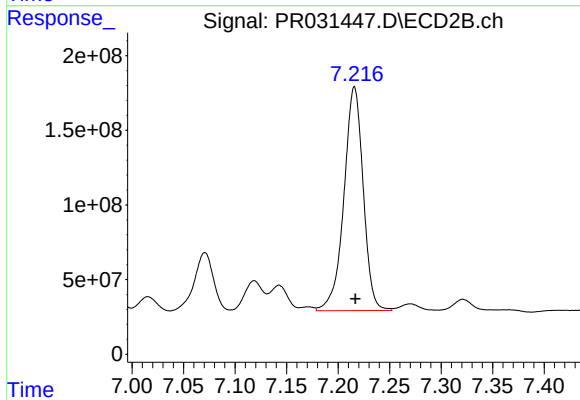
#34 AR-1260-4

R.T.: 8.483 min
Delta R.T.: 0.004 min
Response: 1842337599
Conc: 532.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

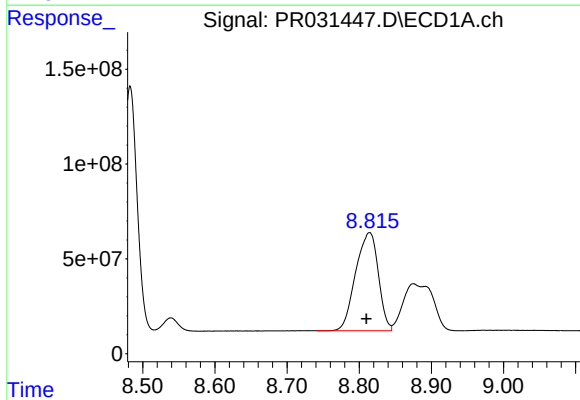
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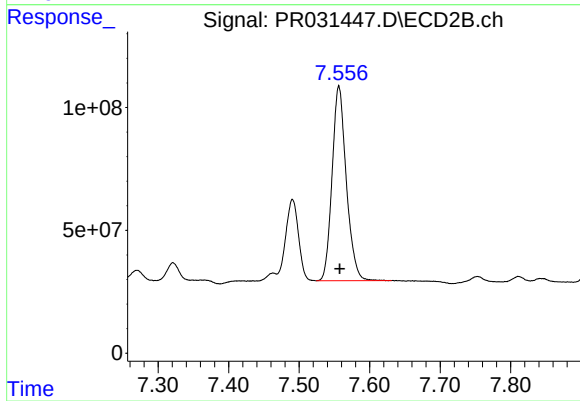
#34 AR-1260-4

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 1954441807
Conc: 436.64 ng/ml



#35 AR-1260-5

R.T.: 8.814 min
Delta R.T.: 0.004 min
Response: 1133047017
Conc: 549.22 ng/ml



#35 AR-1260-5

R.T.: 7.556 min
Delta R.T.: -0.001 min
Response: 1109489062
Conc: 427.61 ng/ml