

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 15:48
 Operator : MA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 15 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: Jul 17 04:43:36 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 04:28:56 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...	4.558	3.698	1686.1E6	2253.8E6	48.792	46.588m
2)	SA Decachlor...	10.326	8.612	1406.9E6	889.4E6	46.465	52.864
Target Compounds							
3)	L1 AR-1016-1	5.451	4.546	346.2E6	576.3E6	486.906	473.089
4)	L1 AR-1016-2	5.801	4.954	442.9E6	597.9E6	488.675	473.492
5)	L1 AR-1016-3	5.899	5.033	377.6E6	575.5E6	490.865	471.974
6)	L1 AR-1016-4	6.193	5.203	359.5E6	640.5E6	492.927	475.143
7)	L1 AR-1016-5	6.334	5.547	387.6E6	660.6E6	488.127	479.234
31)	L7 AR-1260-1	7.315	6.214	681.1E6	1213.1E6	474.421	486.379
32)	L7 AR-1260-2	7.568	6.399	933.1E6	1460.7E6	470.477	552.520
33)	L7 AR-1260-3	7.928	6.757	738.3E6	1107.4E6	474.823	566.279
34)	L7 AR-1260-4	8.156	7.015	704.1E6	810.0E6	480.310	556.001
35)	L7 AR-1260-5	8.480	7.255	1613.0E6	1777.3E6	474.418	545.921

(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 : 16 Jul 2018 15:48
Operator : MA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

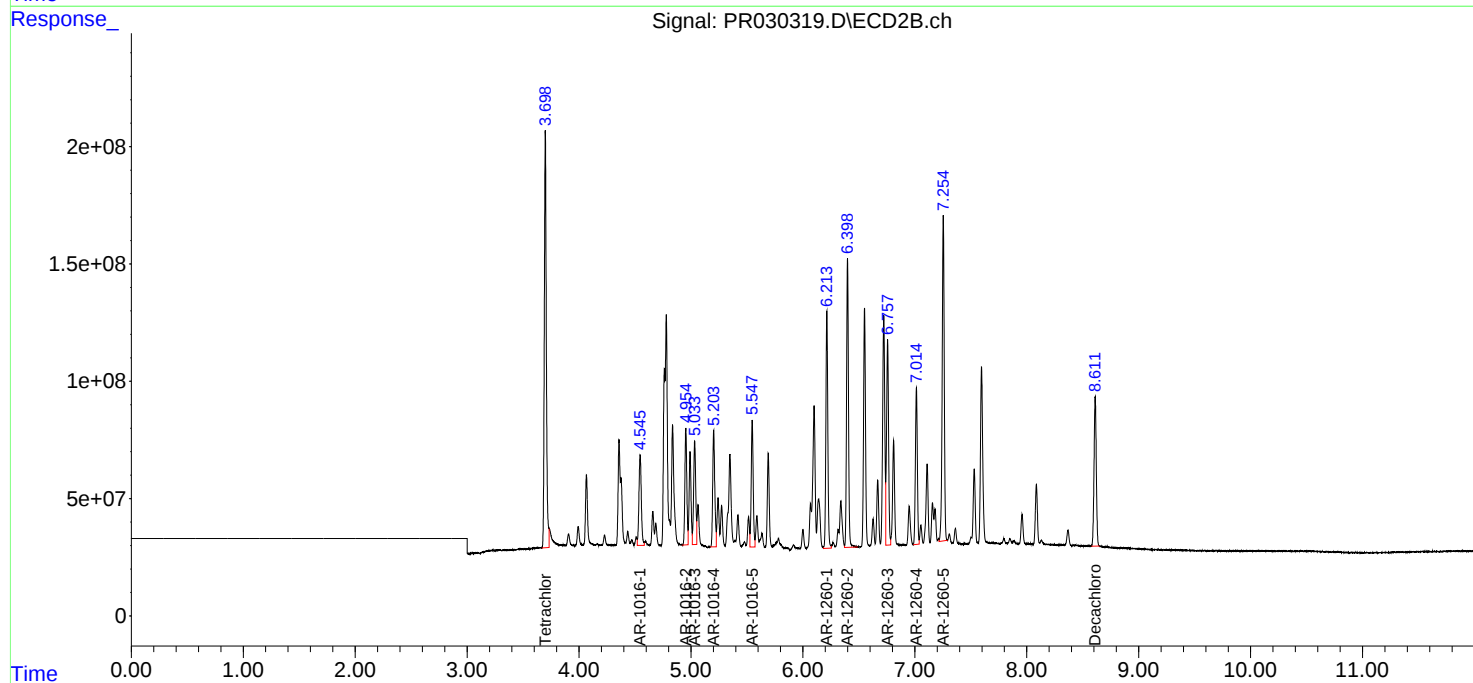
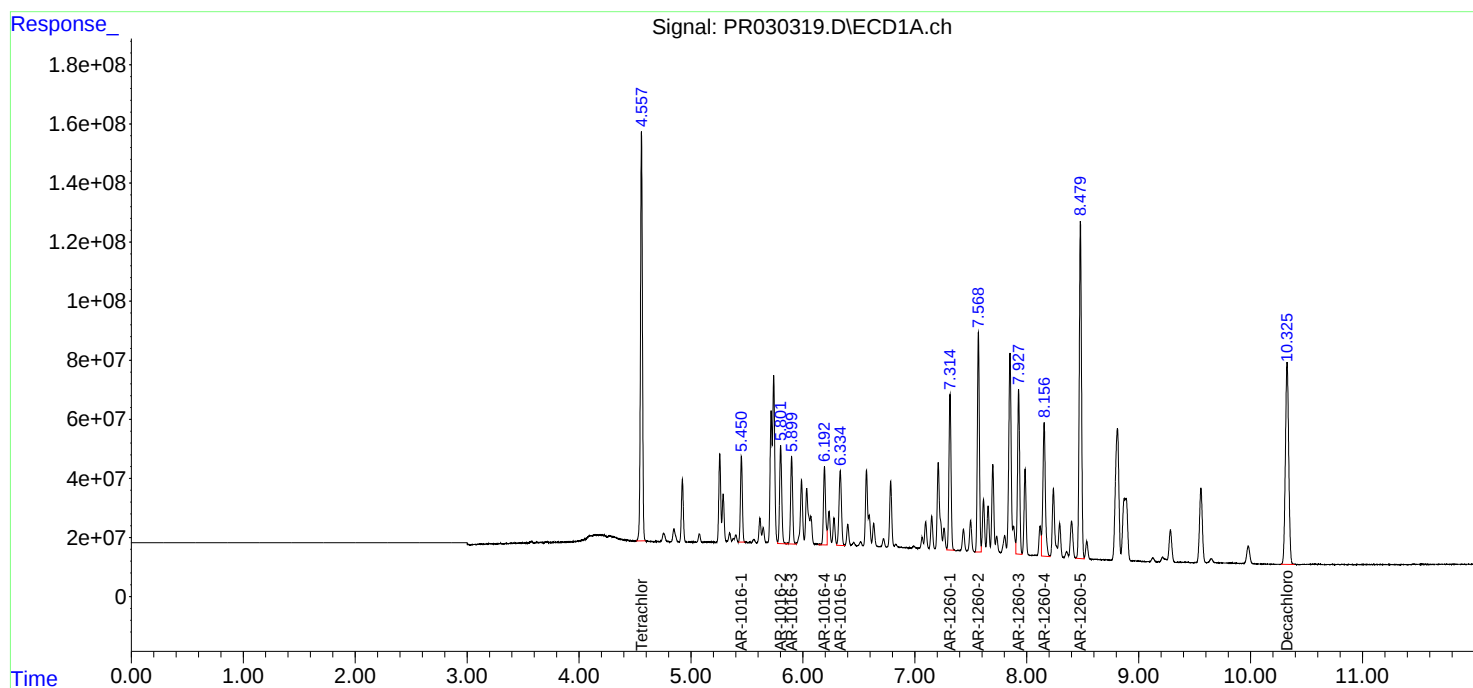
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

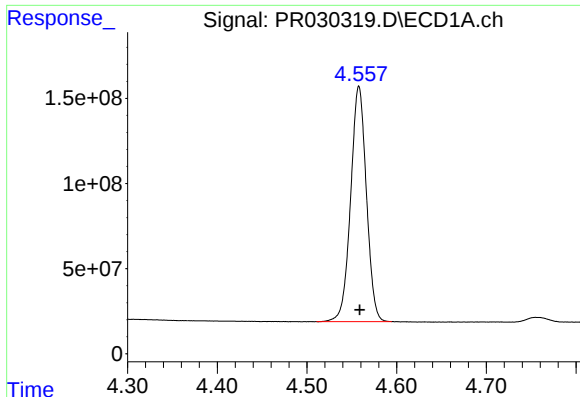
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:43:36 2018
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Quant Title : GC EXTRACTABLES
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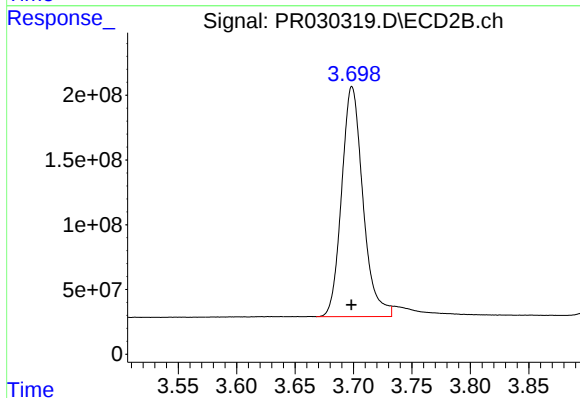
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 1686089223
Conc: 48.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

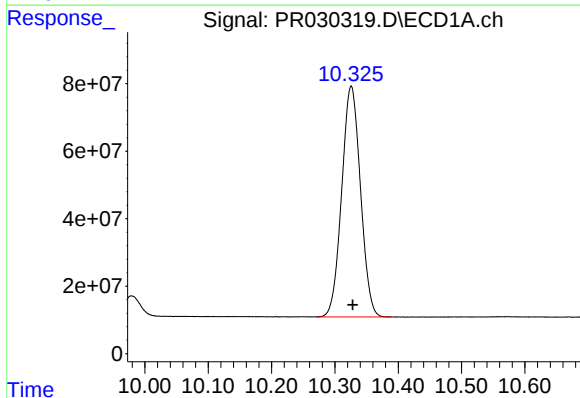
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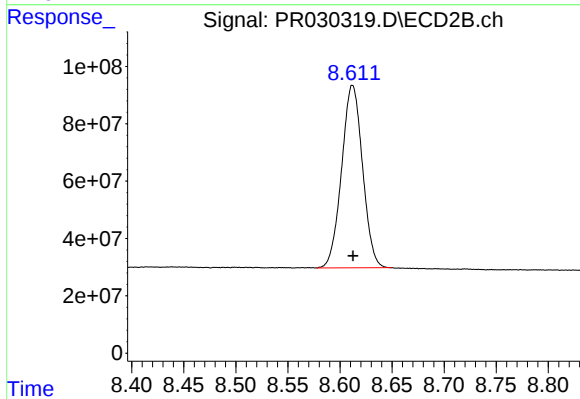
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 2253845454
Conc: 46.59 ng/ml m



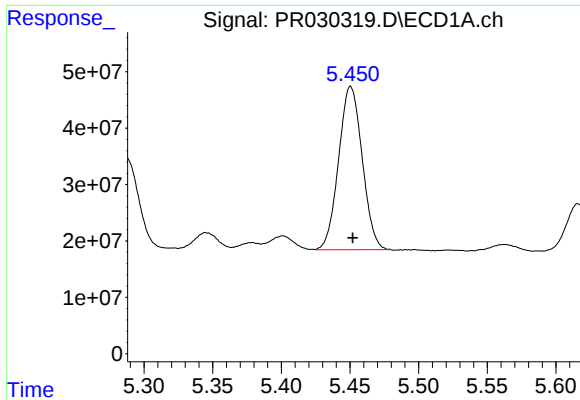
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.002 min
Response: 1406944824
Conc: 46.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 889405122
Conc: 52.86 ng/ml



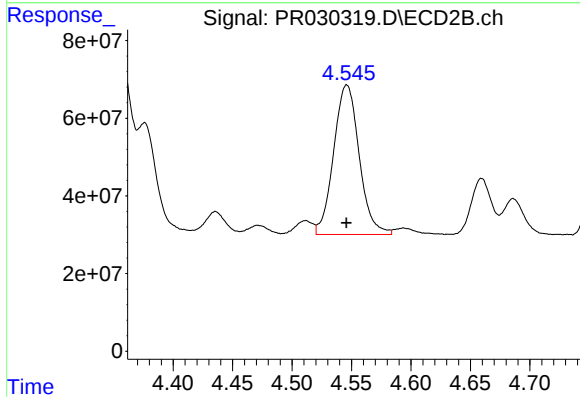
#3 AR-1016-1

R.T.: 5.451 min
Delta R.T.: -0.001 min
Response: 346200229
Conc: 486.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

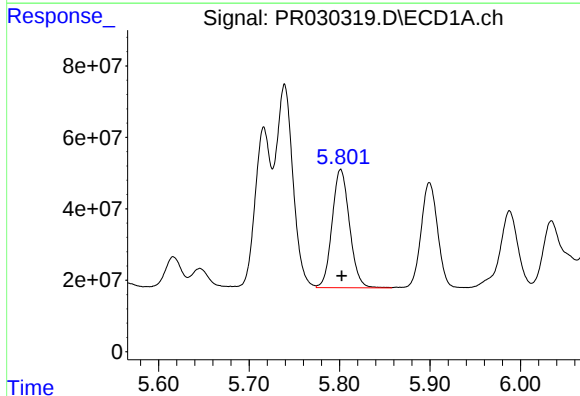
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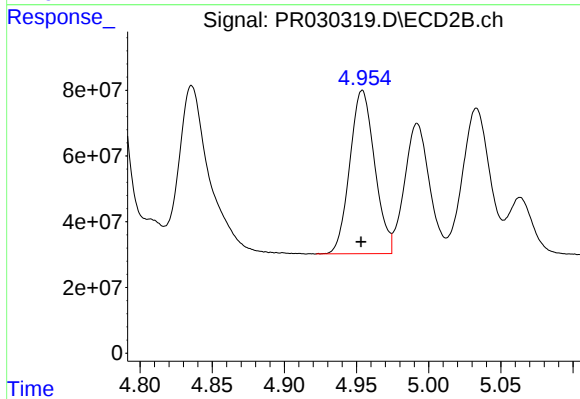
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 576258167
Conc: 473.09 ng/ml



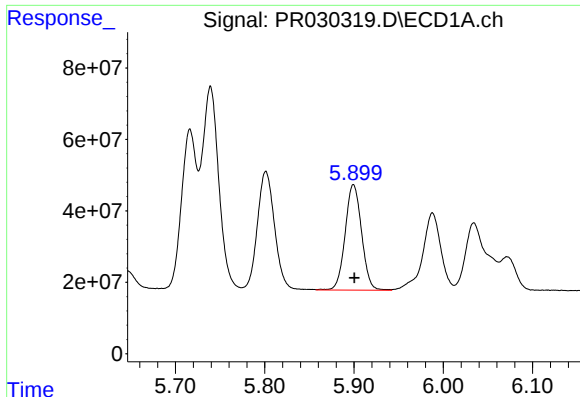
#4 AR-1016-2

R.T.: 5.801 min
Delta R.T.: -0.001 min
Response: 442870556
Conc: 488.68 ng/ml



#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.001 min
Response: 597894103
Conc: 473.49 ng/ml



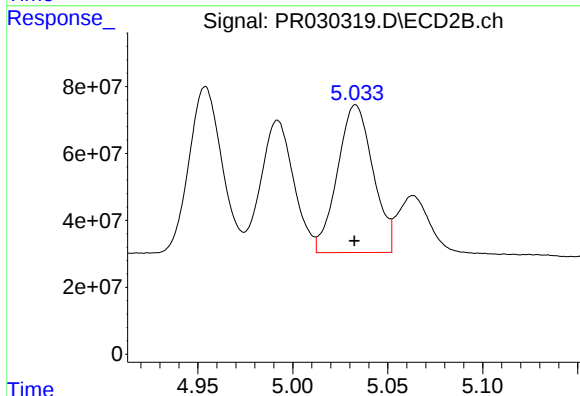
#5 AR-1016-3

R.T.: 5.899 min
Delta R.T.: -0.001 min
Response: 377624274
Conc: 490.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

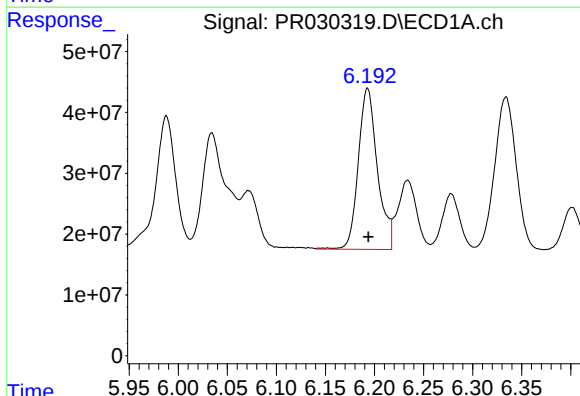
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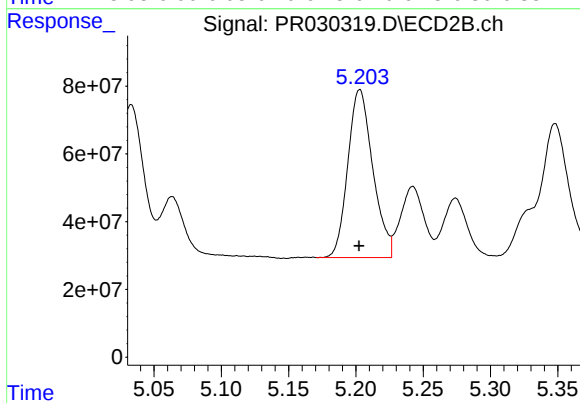
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 575487061
Conc: 471.97 ng/ml



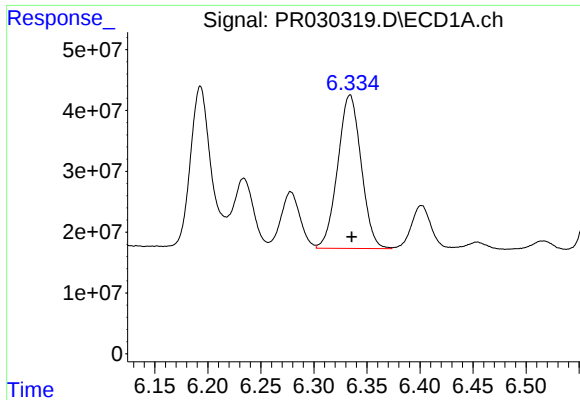
#6 AR-1016-4

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 359492194
Conc: 492.93 ng/ml



#6 AR-1016-4

R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 640465843
Conc: 475.14 ng/ml



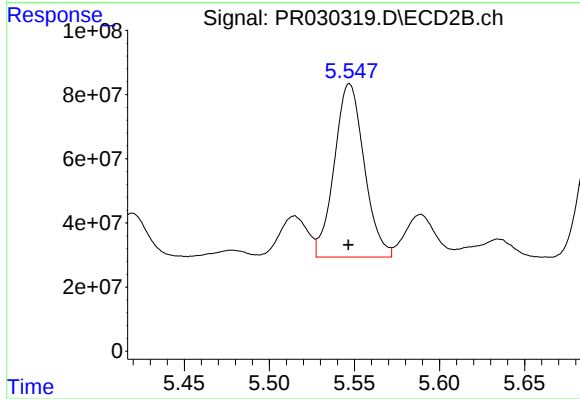
#7 AR-1016-5

R.T.: 6.334 min
Delta R.T.: -0.002 min
Response: 387552736
Conc: 488.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

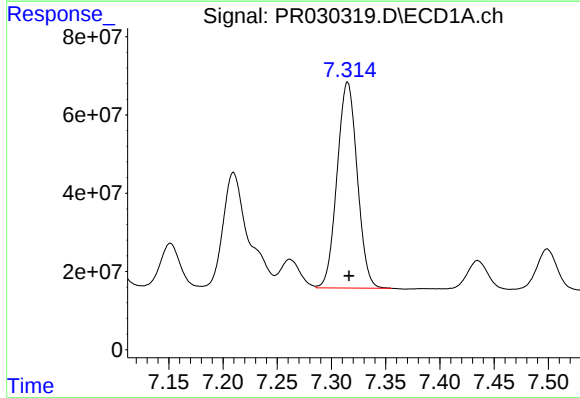
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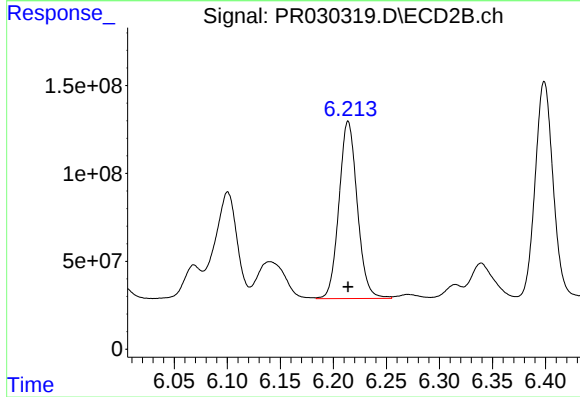
#7 AR-1016-5

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 660571972
Conc: 479.23 ng/ml



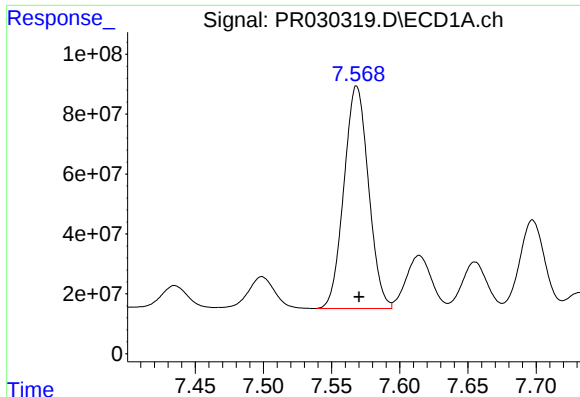
#31 AR-1260-1

R.T.: 7.315 min
Delta R.T.: -0.001 min
Response: 681138360
Conc: 474.42 ng/ml



#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 1213132427
Conc: 486.38 ng/ml



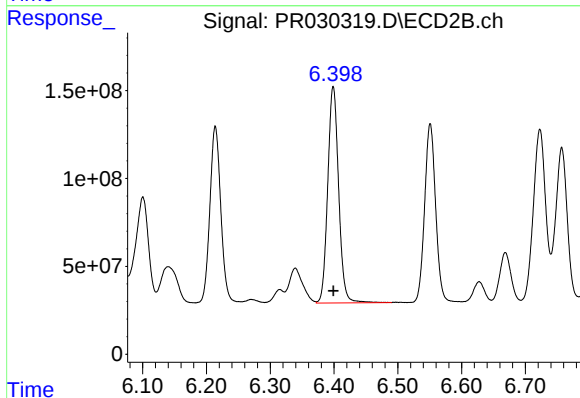
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: -0.002 min
Response: 933061763
Conc: 470.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

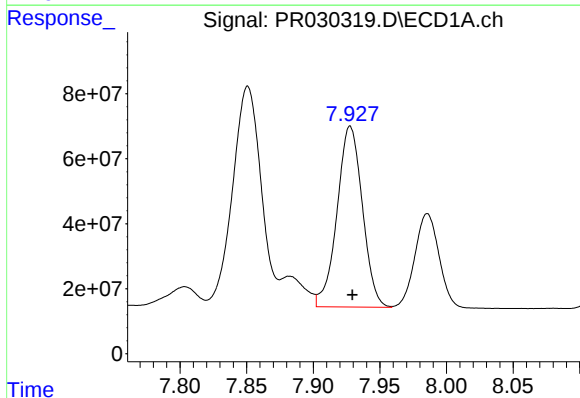
Manual Integrations
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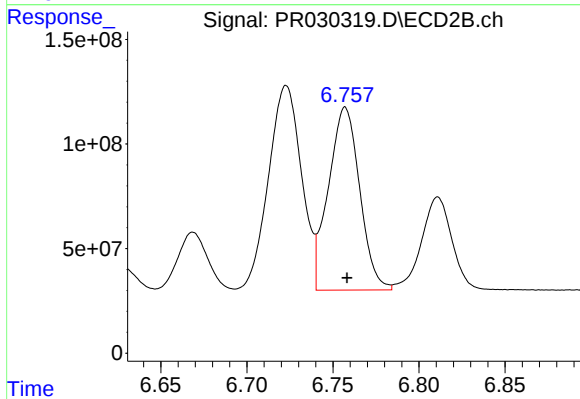
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 1460661786
Conc: 552.52 ng/ml



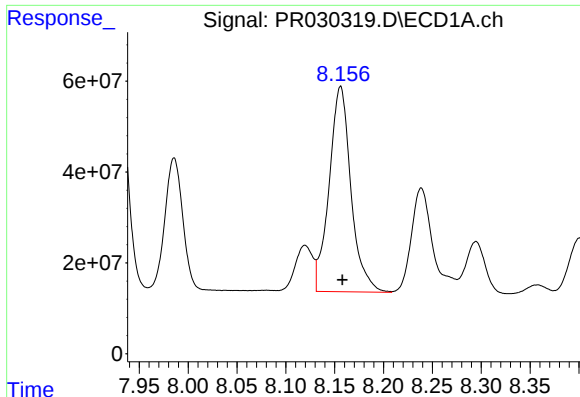
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: -0.002 min
Response: 738259772
Conc: 474.82 ng/ml



#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 1107418141
Conc: 566.28 ng/ml



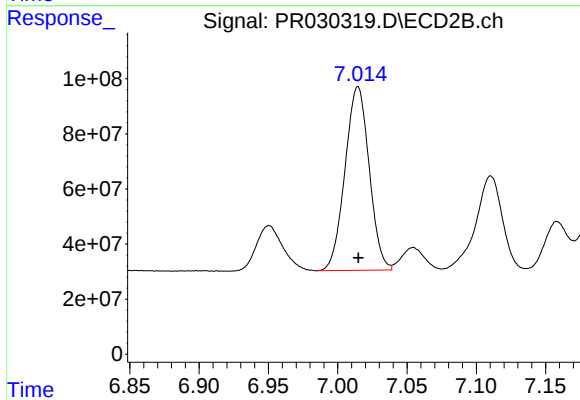
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: -0.002 min
Response: 704104873
Conc: 480.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

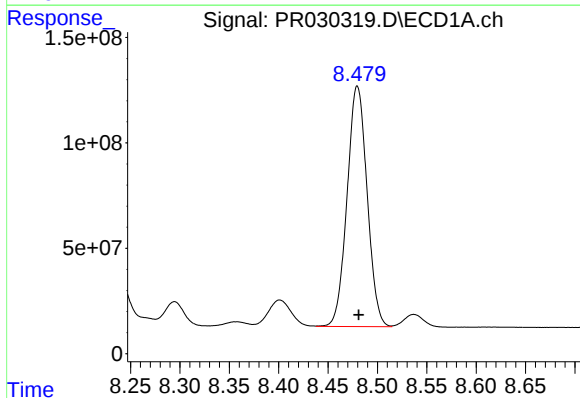
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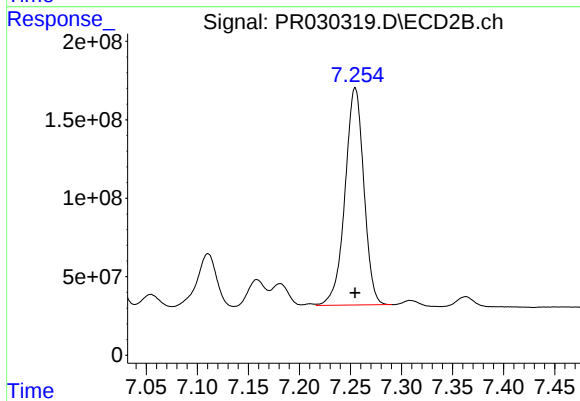
#34 AR-1260-4

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 809990728
Conc: 556.00 ng/ml



#35 AR-1260-5

R.T.: 8.480 min
Delta R.T.: -0.001 min
Response: 1613034556
Conc: 474.42 ng/ml



#35 AR-1260-5

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 1777340420
Conc: 545.92 ng/ml