

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091918\
 Data File : PR032128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2018 12:14
 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: Sep 20 00:56:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 03:49:43 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...	4.514	3.646	1198.9E6	2343.0E6	60.305	55.991
2)	SA Decachlor...	10.253	8.501	1450.4E6	1082.5E6	49.516	48.141
Target Compounds							
3)	L1 AR-1016-1	5.214	4.295	293.3E6	601.4E6	564.132	519.797
4)	L1 AR-1016-2	5.407	4.694	290.9E6	907.2E6	551.508	527.573m
5)	L1 AR-1016-3	5.672	4.711	448.0E6	1438.4E6	548.134	454.981m
6)	L1 AR-1016-4	5.757	4.768	381.2E6	907.4E6	532.488	506.939
7)	L1 AR-1016-5	6.148	5.130	316.1E6	829.1E6	517.807	491.730
31)	L7 AR-1260-1	7.268	6.132	620.8E6	1549.5E6	475.066	467.775
32)	L7 AR-1260-2	7.523	6.318	784.7E6	1830.0E6	473.971	447.719m
33)	L7 AR-1260-3	7.806	6.467	928.8E6	1533.1E6	484.248	468.227
34)	L7 AR-1260-4	8.109	6.928	662.0E6	940.5E6	479.589	469.013m
35)	L7 AR-1260-5	8.430	7.169	1444.9E6	1967.7E6	472.366	481.993

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

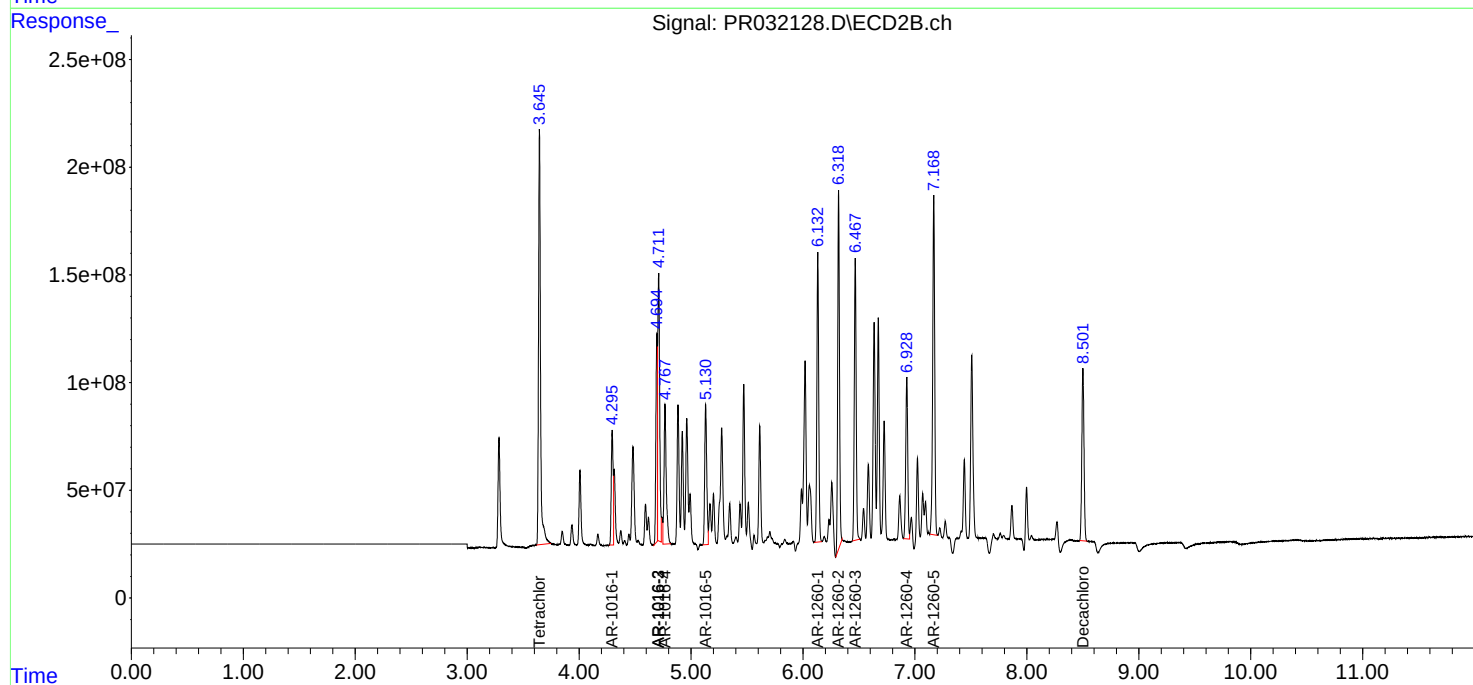
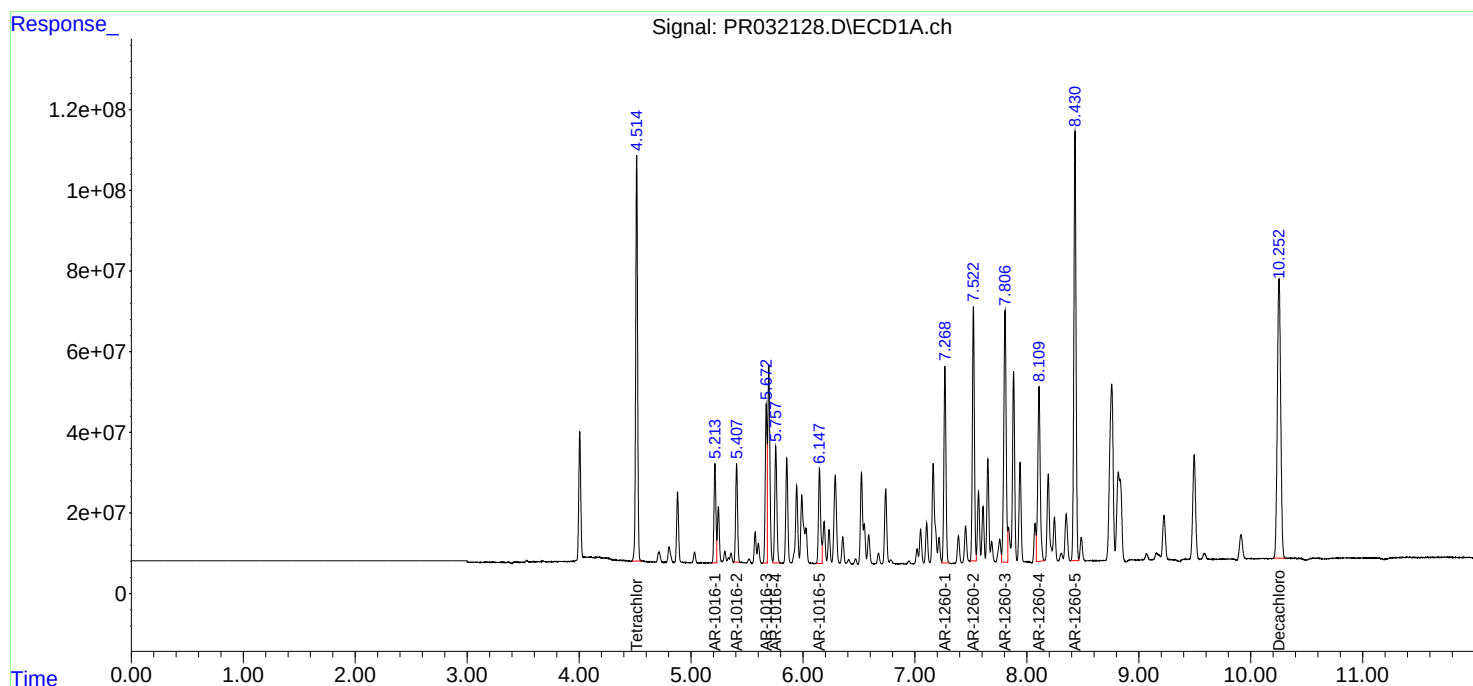
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

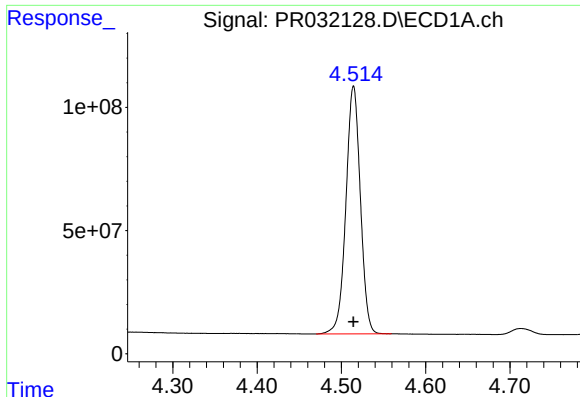
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QLast Update : Wed Sep 19 03:49:43 2018
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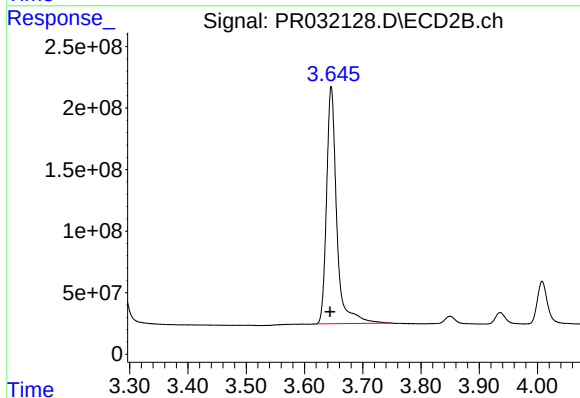
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 1198901788
Conc: 60.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

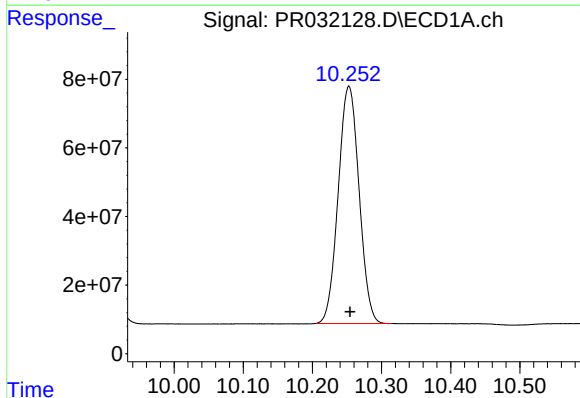
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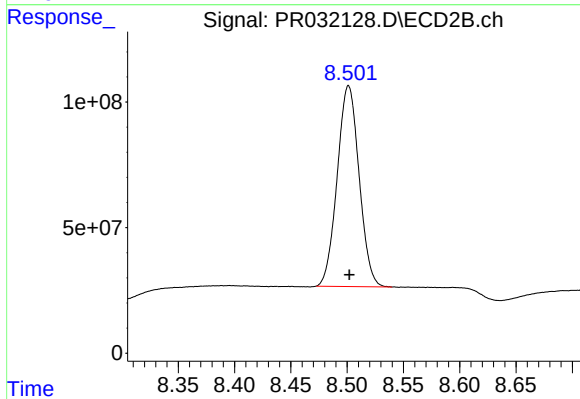
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.002 min
Response: 2342952177
Conc: 55.99 ng/ml



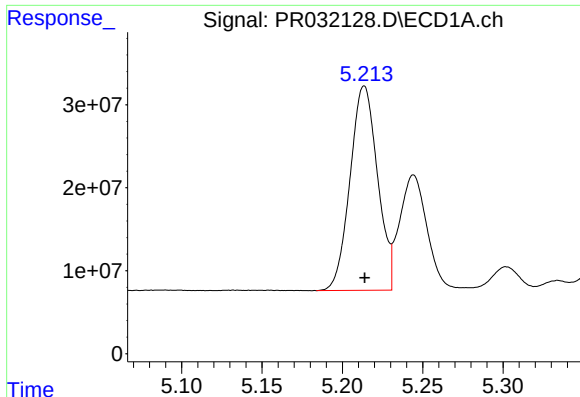
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.002 min
Response: 1450440509
Conc: 49.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 1082533369
Conc: 48.14 ng/ml



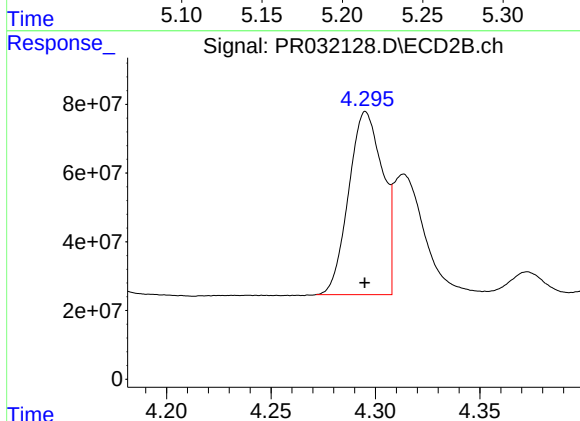
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 293315173
Conc: 564.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

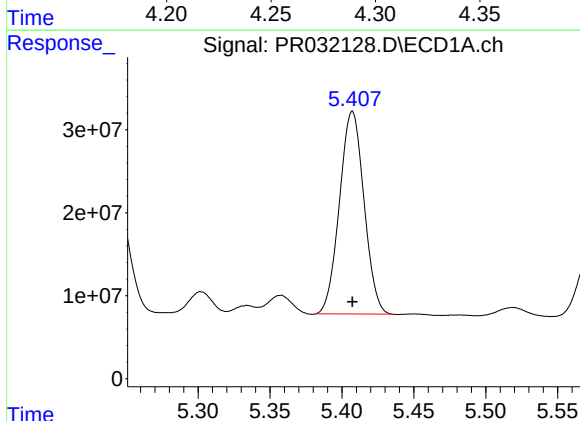
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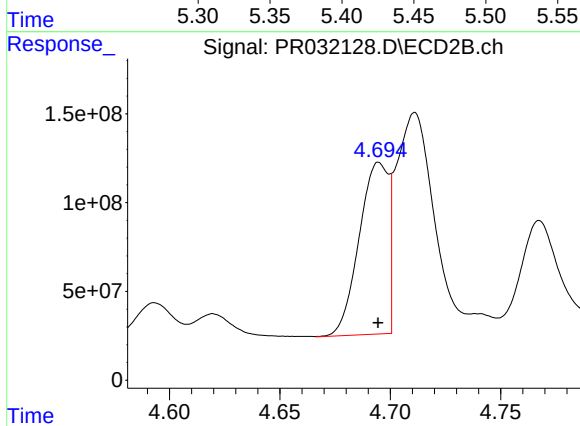
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 601424559
Conc: 519.80 ng/ml



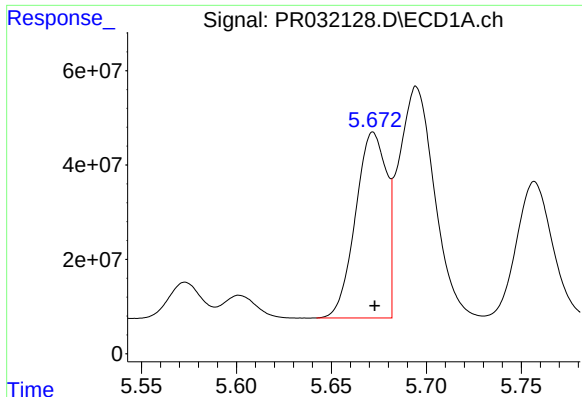
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 290881150
Conc: 551.51 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 907229094
Conc: 527.57 ng/ml m



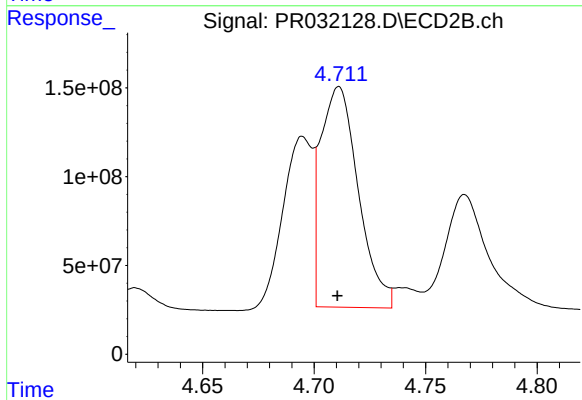
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 447987173
Conc: 548.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

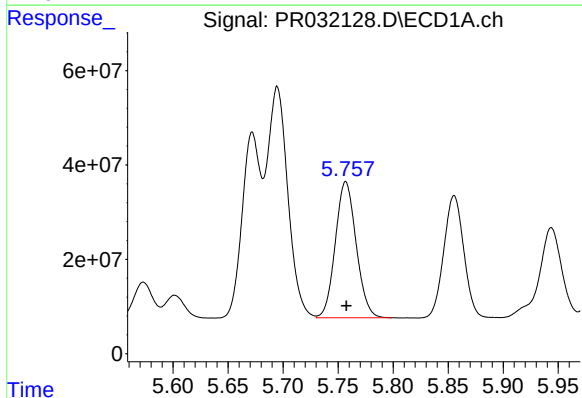
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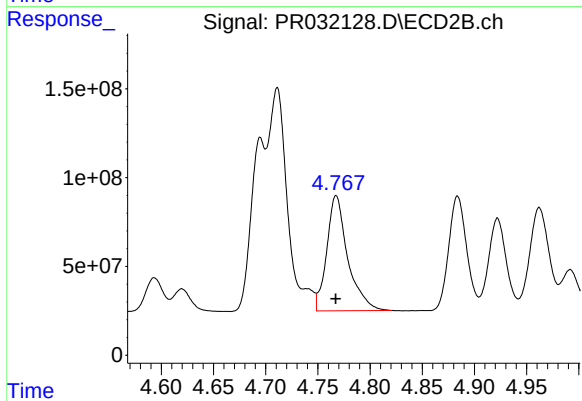
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 1438369926
Conc: 454.98 ng/ml m



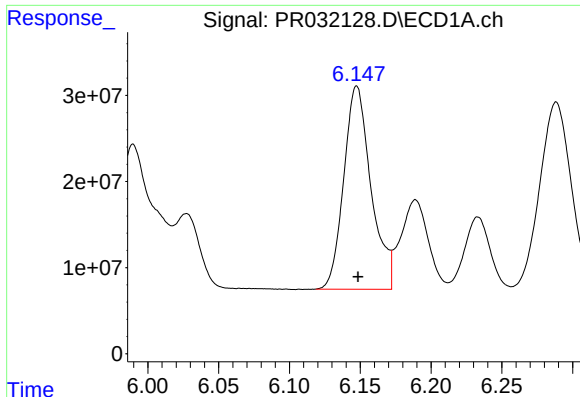
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 381232551
Conc: 532.49 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 907420239
Conc: 506.94 ng/ml



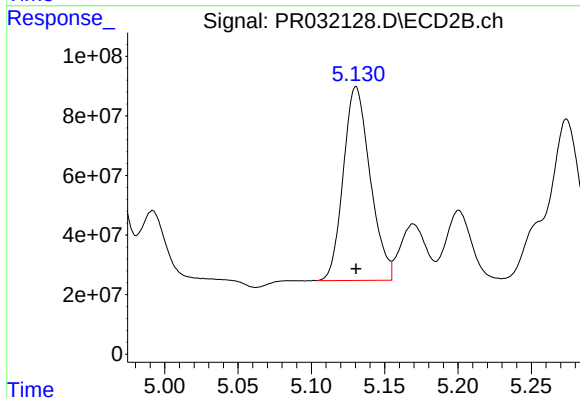
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 316120143
Conc: 517.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

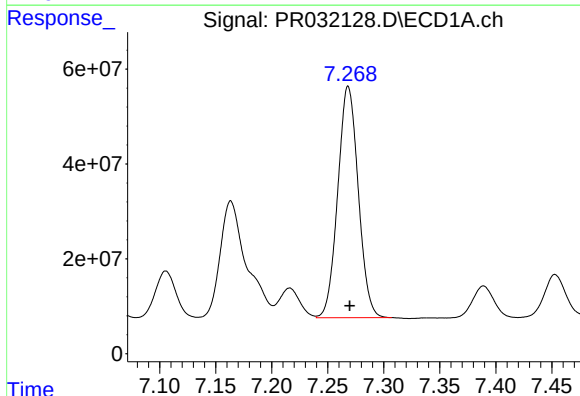
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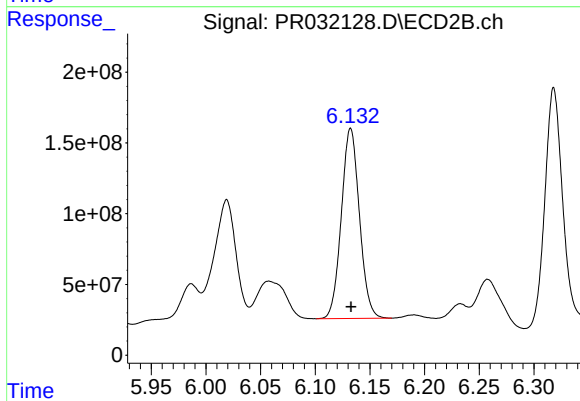
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 829053110
Conc: 491.73 ng/ml



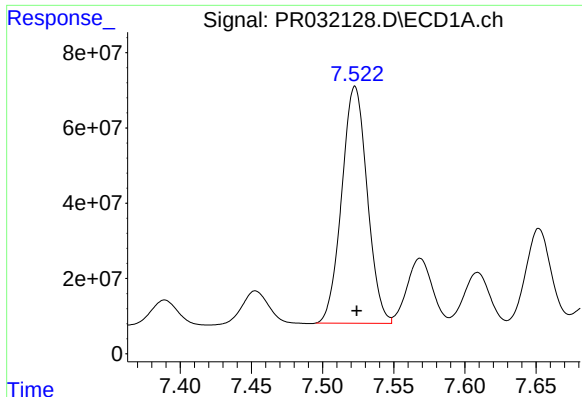
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.001 min
Response: 620767578
Conc: 475.07 ng/ml



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1549464139
Conc: 467.77 ng/ml



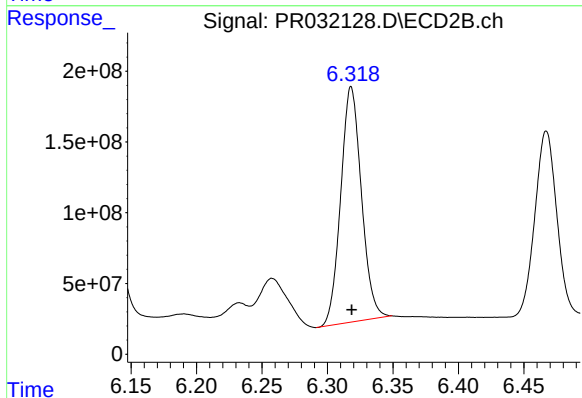
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.001 min
Response: 784666956
Conc: 473.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

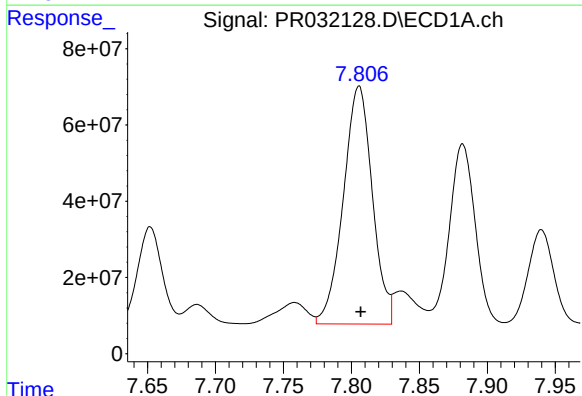
Manual Integrations
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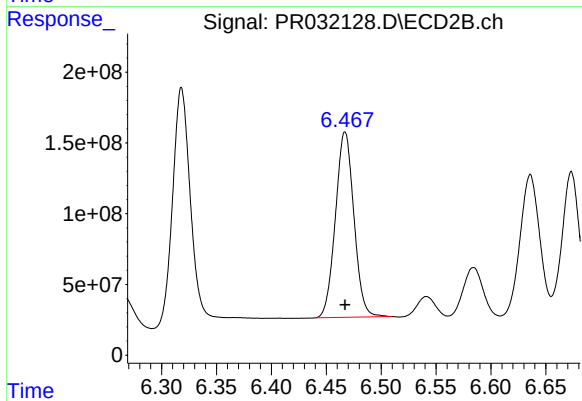
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 1829982754
Conc: 447.72 ng/ml m



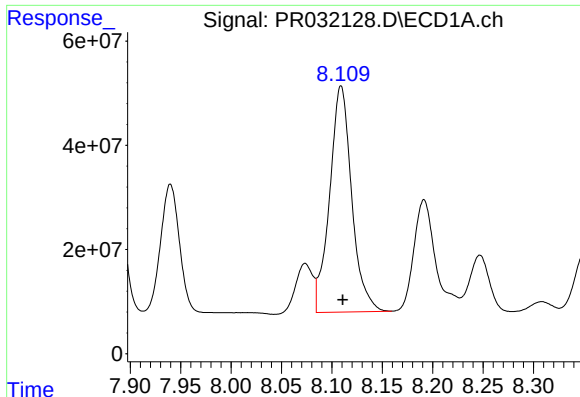
#33 AR-1260-3

R.T.: 7.806 min
Delta R.T.: -0.001 min
Response: 928830711
Conc: 484.25 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 1533070145
Conc: 468.23 ng/ml



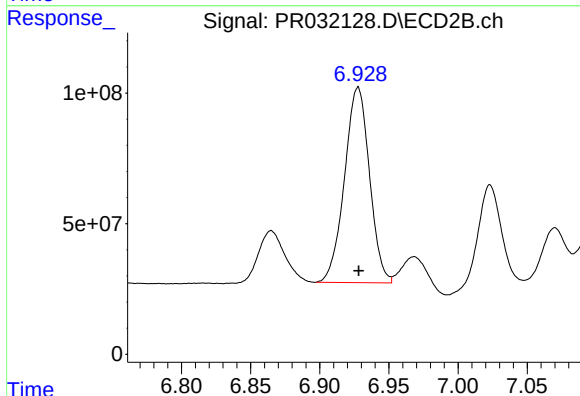
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 662022572
Conc: 479.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

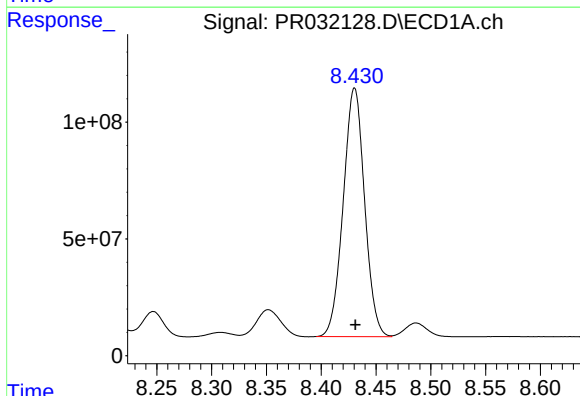
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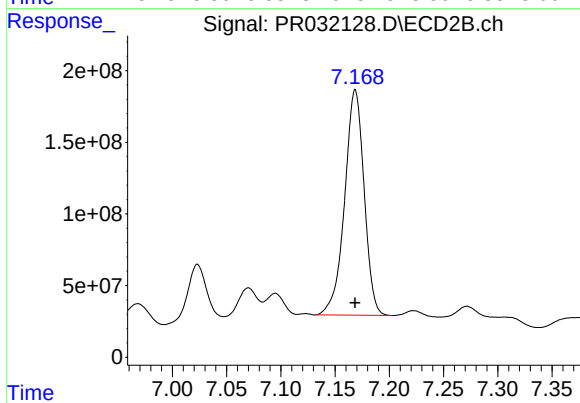
#34 AR-1260-4

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 940469135
Conc: 469.01 ng/ml m



#35 AR-1260-5

R.T.: 8.430 min
Delta R.T.: 0.000 min
Response: 1444931571
Conc: 472.37 ng/ml



#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 1967677173
Conc: 481.99 ng/ml