

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 08:14
 Operator : SM\MA
 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: Jul 25 08:30:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.555	3.689	1155.2E6	1912.2E6	50.726	49.882
2)	SA Decachlor...	10.322	8.593	1544.2E6	1134.8E6	59.721	57.645
Target Compounds							
3)	L1 AR-1016-1	5.448	4.535	256.7E6	533.2E6	535.363	592.258
4)	L1 AR-1016-2	5.799	4.942	338.3E6	565.3E6	552.660	586.294m
5)	L1 AR-1016-3	5.897	5.020	288.7E6	570.7E6	561.916	543.445m
6)	L1 AR-1016-4	6.190	5.190	285.3E6	628.1E6	573.692m	549.425m
7)	L1 AR-1016-5	6.330	5.534	310.8E6	698.5E6	595.609m	595.846m
31)	L7 AR-1260-1	7.312	6.200	598.3E6	1311.1E6	561.845m	540.197
32)	L7 AR-1260-2	7.566	6.385	885.2E6	1627.8E6	581.720	535.385
33)	L7 AR-1260-3	7.927	6.742	737.8E6	1163.0E6	591.896	514.285
34)	L7 AR-1260-4	8.477	7.240	1619.4E6	1507.4E6	562.080	470.981
35)	L7 AR-1260-5	8.808	7.582	991.1E6	931.6E6	592.171	504.944

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

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Data File : PR030666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 08:14
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

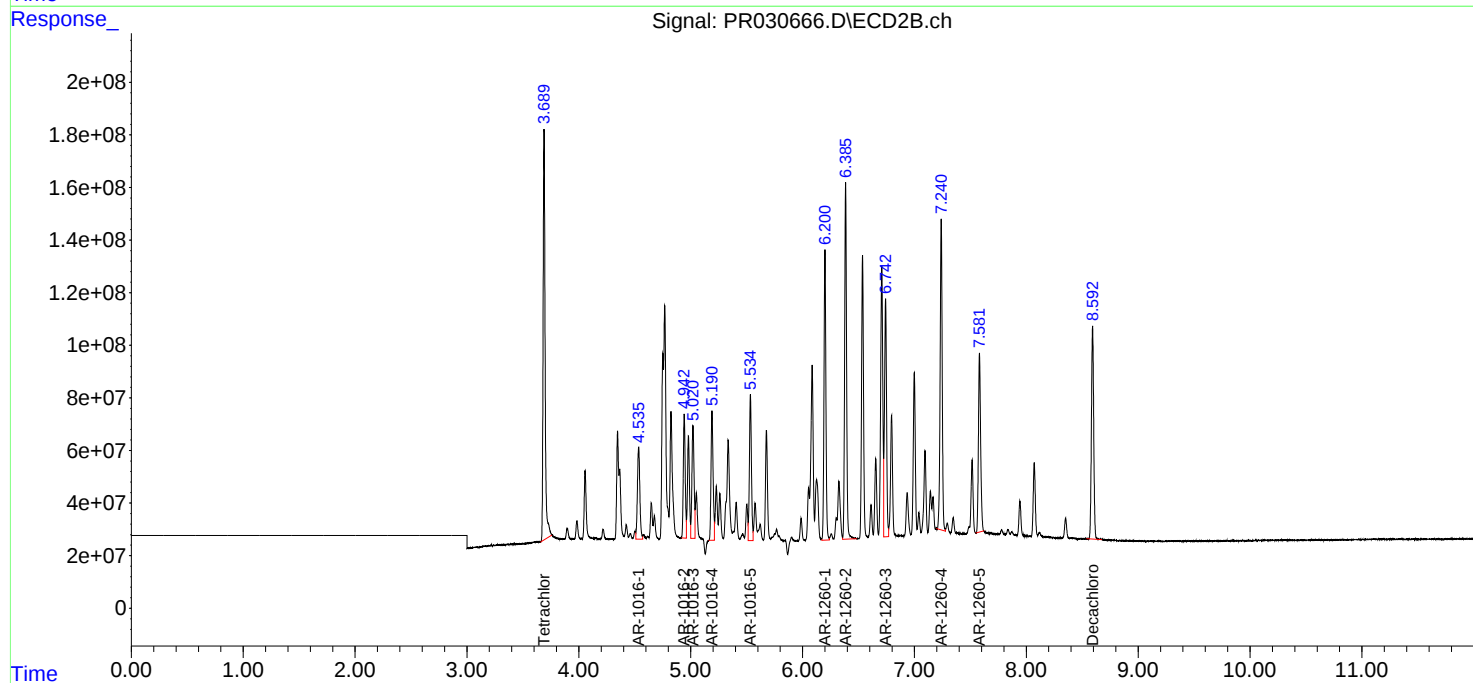
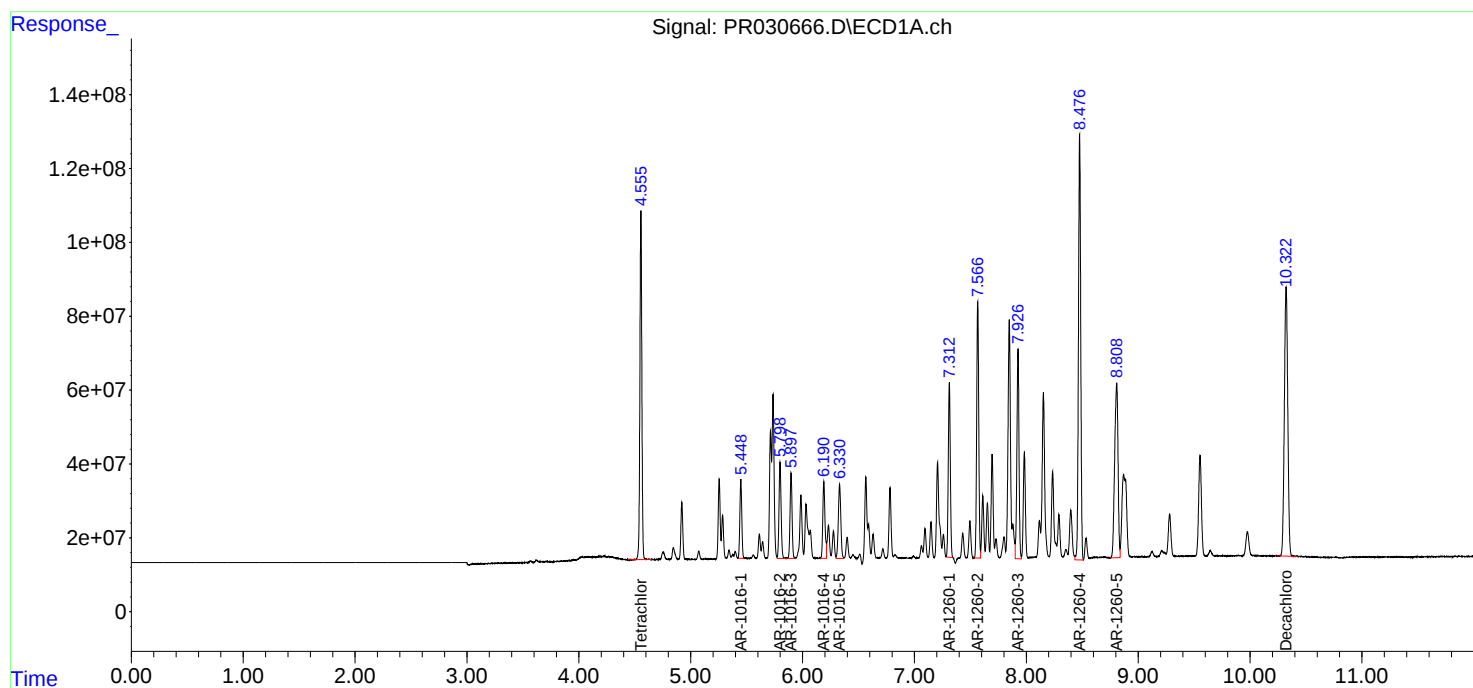
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

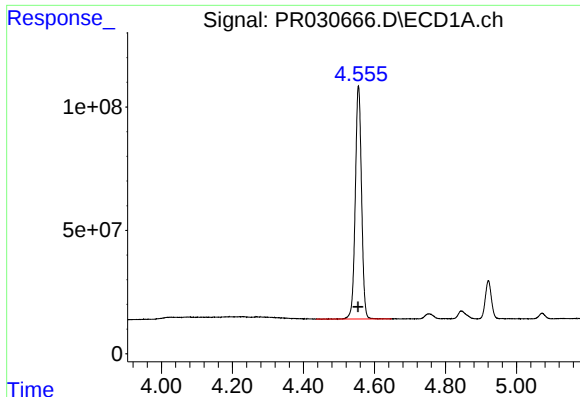
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 08:30:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





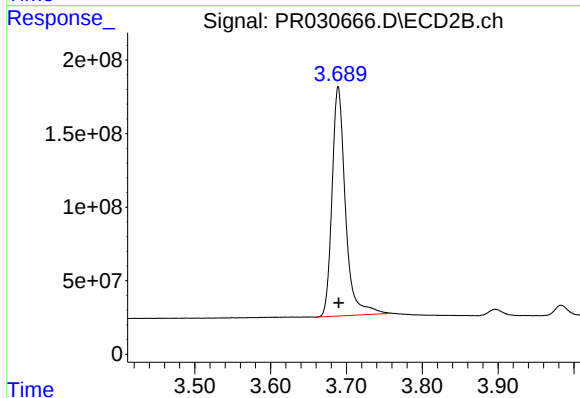
#1 Tetrachloro-m-xylene

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 1155243556
Conc: 50.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

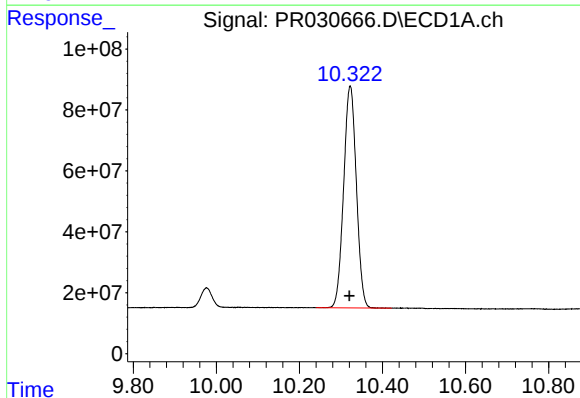
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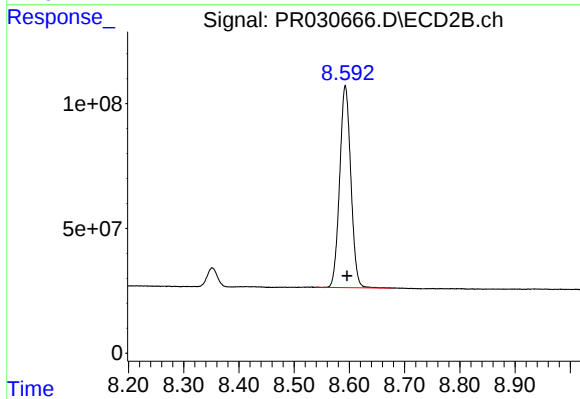
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 1912173992
Conc: 49.88 ng/ml



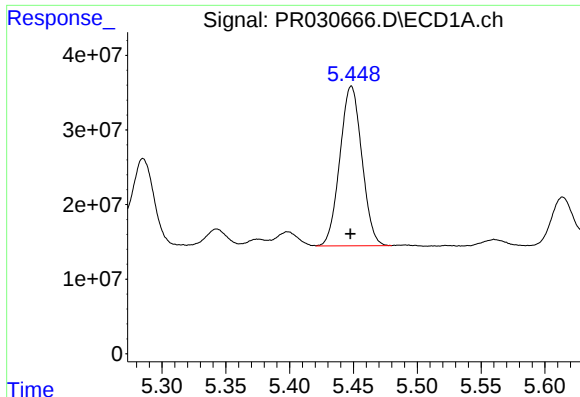
#2 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.002 min
Response: 1544223688
Conc: 59.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.593 min
Delta R.T.: -0.003 min
Response: 1134836716
Conc: 57.65 ng/ml



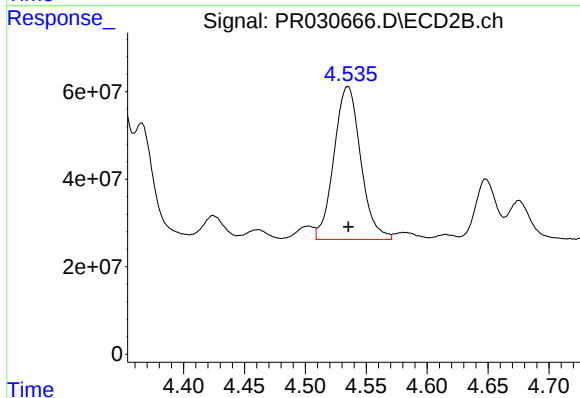
#3 AR-1016-1

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 256662504
Conc: 535.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

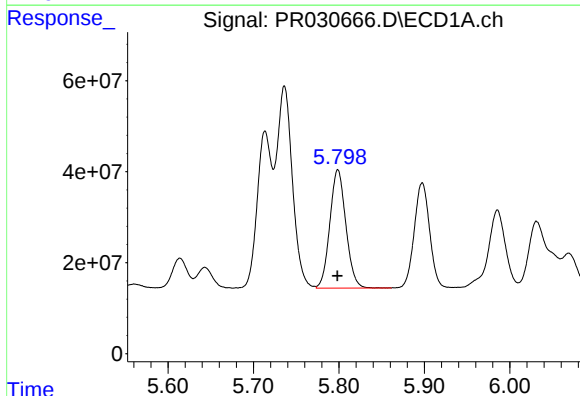
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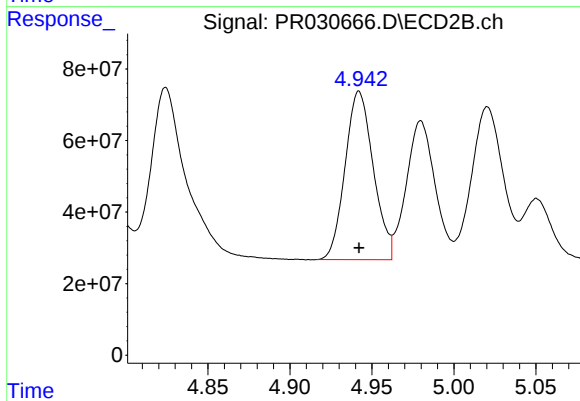
#3 AR-1016-1

R.T.: 4.535 min
Delta R.T.: 0.000 min
Response: 533157748
Conc: 592.26 ng/ml



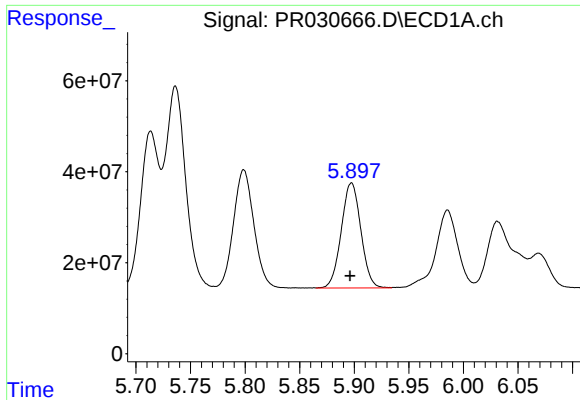
#4 AR-1016-2

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 338341141
Conc: 552.66 ng/ml



#4 AR-1016-2

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 565343894
Conc: 586.29 ng/ml m



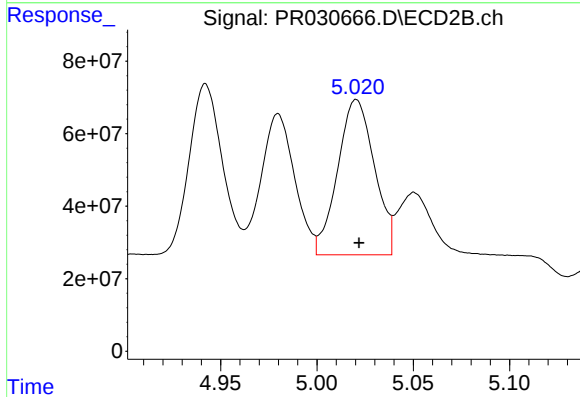
#5 AR-1016-3

R.T.: 5.897 min
Delta R.T.: 0.001 min
Response: 288747393
Conc: 561.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

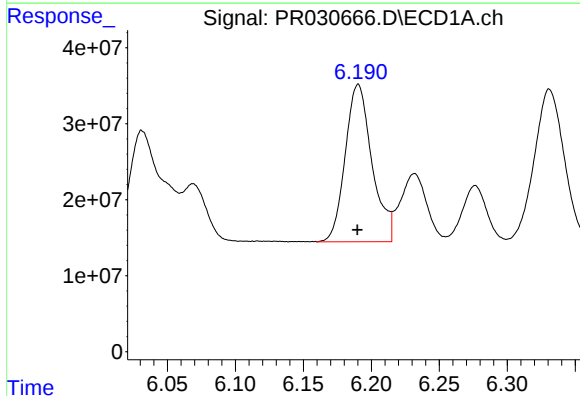
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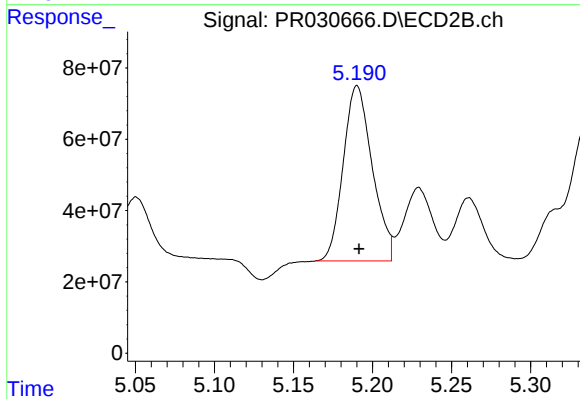
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: -0.002 min
Response: 570697007
Conc: 543.44 ng/ml m



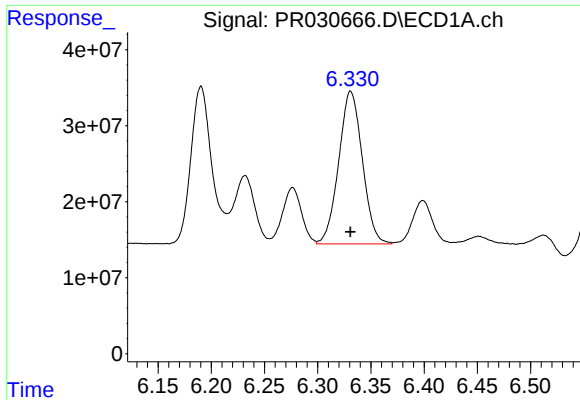
#6 AR-1016-4

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 285254492
Conc: 573.69 ng/ml m



#6 AR-1016-4

R.T.: 5.190 min
Delta R.T.: -0.001 min
Response: 628080823
Conc: 549.42 ng/ml m



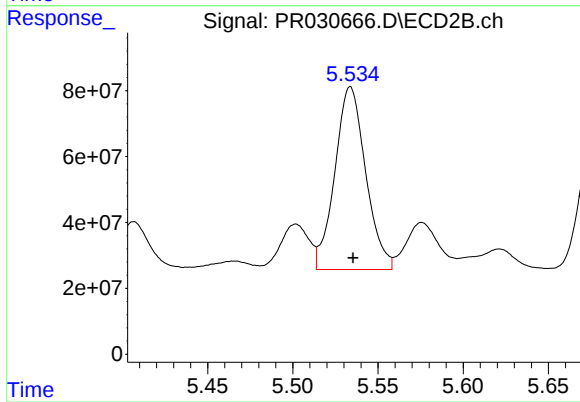
#7 AR-1016-5

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 310813947
Conc: 595.61 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

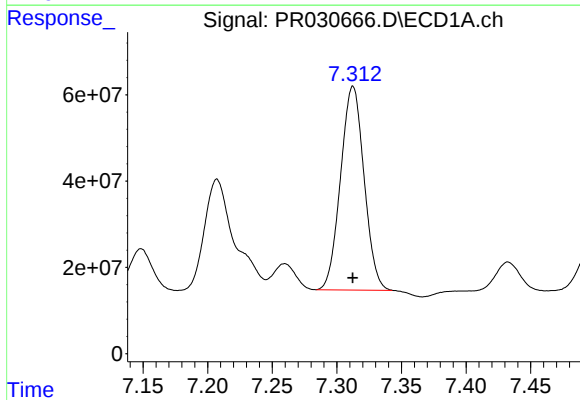
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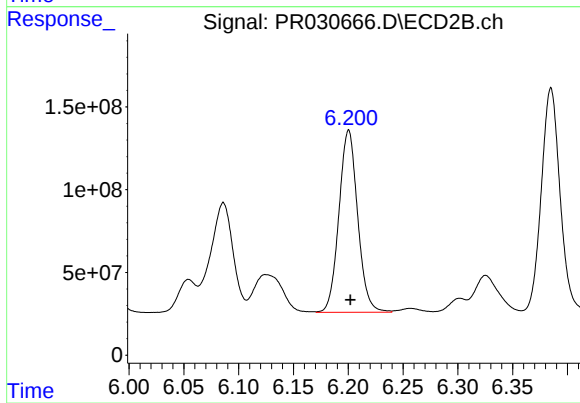
#7 AR-1016-5

R.T.: 5.534 min
Delta R.T.: -0.002 min
Response: 698486787
Conc: 595.85 ng/ml m



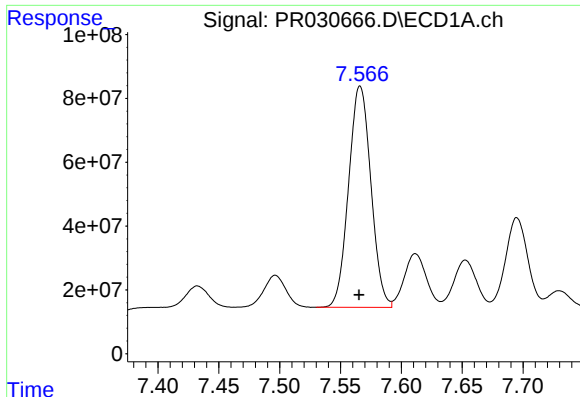
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 598250448
Conc: 561.85 ng/ml m



#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: -0.002 min
Response: 1311055198
Conc: 540.20 ng/ml



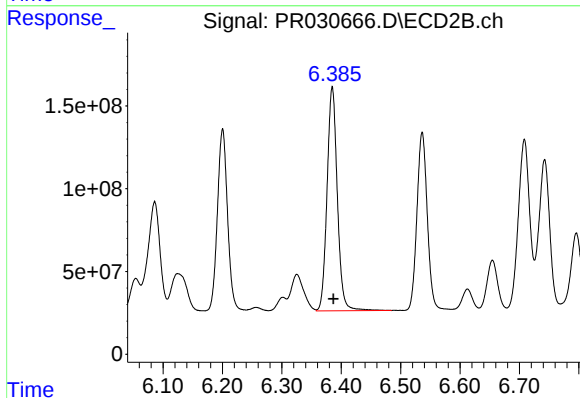
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 885168087
Conc: 581.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

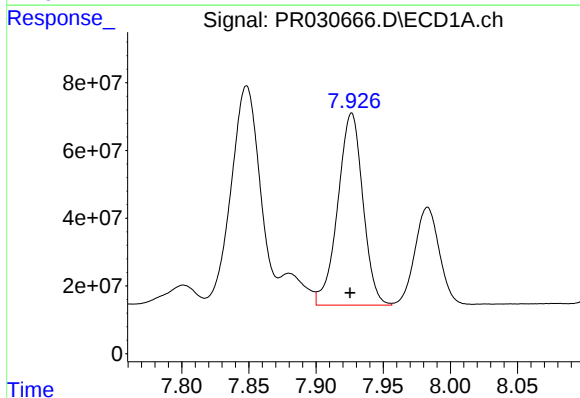
Manual Integrations
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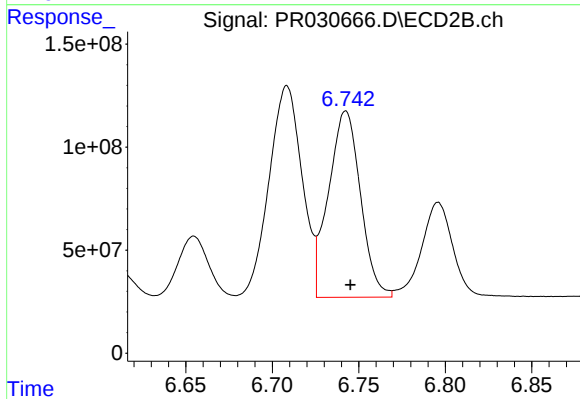
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 1627840018
Conc: 535.38 ng/ml



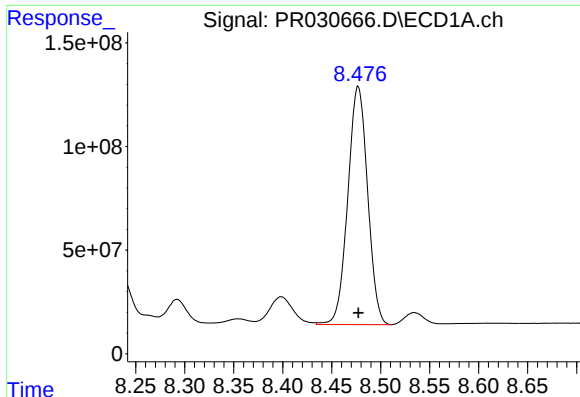
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: 0.001 min
Response: 737767022
Conc: 591.90 ng/ml



#33 AR-1260-3

R.T.: 6.742 min
Delta R.T.: -0.003 min
Response: 1163042352
Conc: 514.29 ng/ml



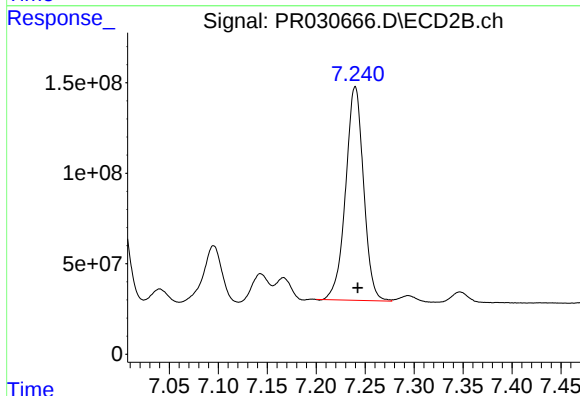
#34 AR-1260-4

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 1619405939
Conc: 562.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

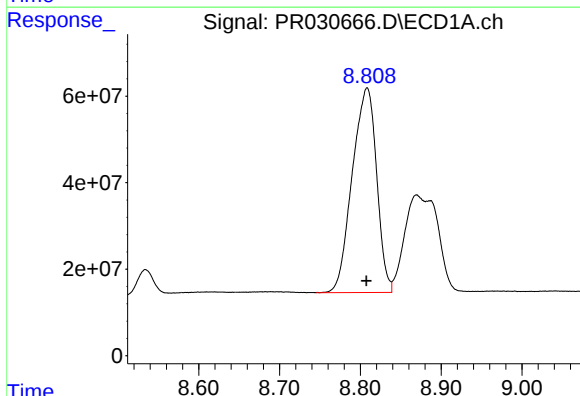
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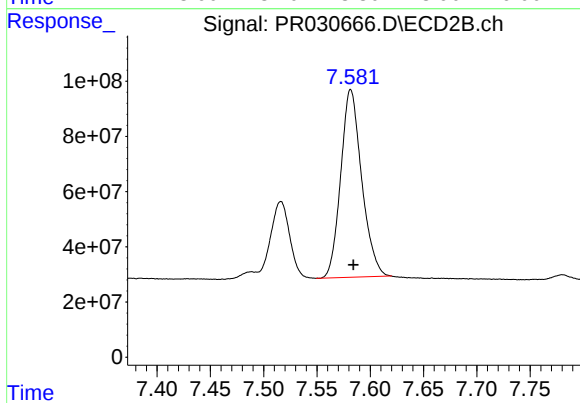
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 1507388686
Conc: 470.98 ng/ml



#35 AR-1260-5

R.T.: 8.808 min
Delta R.T.: 0.000 min
Response: 991106191
Conc: 592.17 ng/ml



#35 AR-1260-5

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 931610729
Conc: 504.94 ng/ml