

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092118\
 Data File : PR032236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2018 02:39
 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 22 04:08:36 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...	4.513	3.644	1176.4E6	2292.9E6	59.170	54.796
2)	SA Decachlor...	10.250	8.498	1382.2E6	1076.7E6	47.186m	47.881m
Target Compounds							
3)	L1 AR-1016-1	5.212	4.294	295.4E6	614.4E6	568.220	531.049
4)	L1 AR-1016-2	5.405	4.693	294.1E6	884.8E6	557.635	514.504
5)	L1 AR-1016-3	5.671	4.709	450.6E6	1656.4E6	551.363	523.954
6)	L1 AR-1016-4	5.755	4.766	389.7E6	947.5E6	544.343	529.319
7)	L1 AR-1016-5	6.146	5.129	327.3E6	852.6E6	536.153	505.707
31)	L7 AR-1260-1	7.267	6.130	652.8E6	1666.7E6	499.583	503.180
32)	L7 AR-1260-2	7.521	6.316	821.5E6	2058.8E6	496.241m	503.709
33)	L7 AR-1260-3	7.804	6.465	952.6E6	1640.5E6	496.664	501.032
34)	L7 AR-1260-4	8.108	6.925	657.3E6	994.8E6	476.155	496.117
35)	L7 AR-1260-5	8.429	7.166	1477.1E6	2037.5E6	482.873	499.092

(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

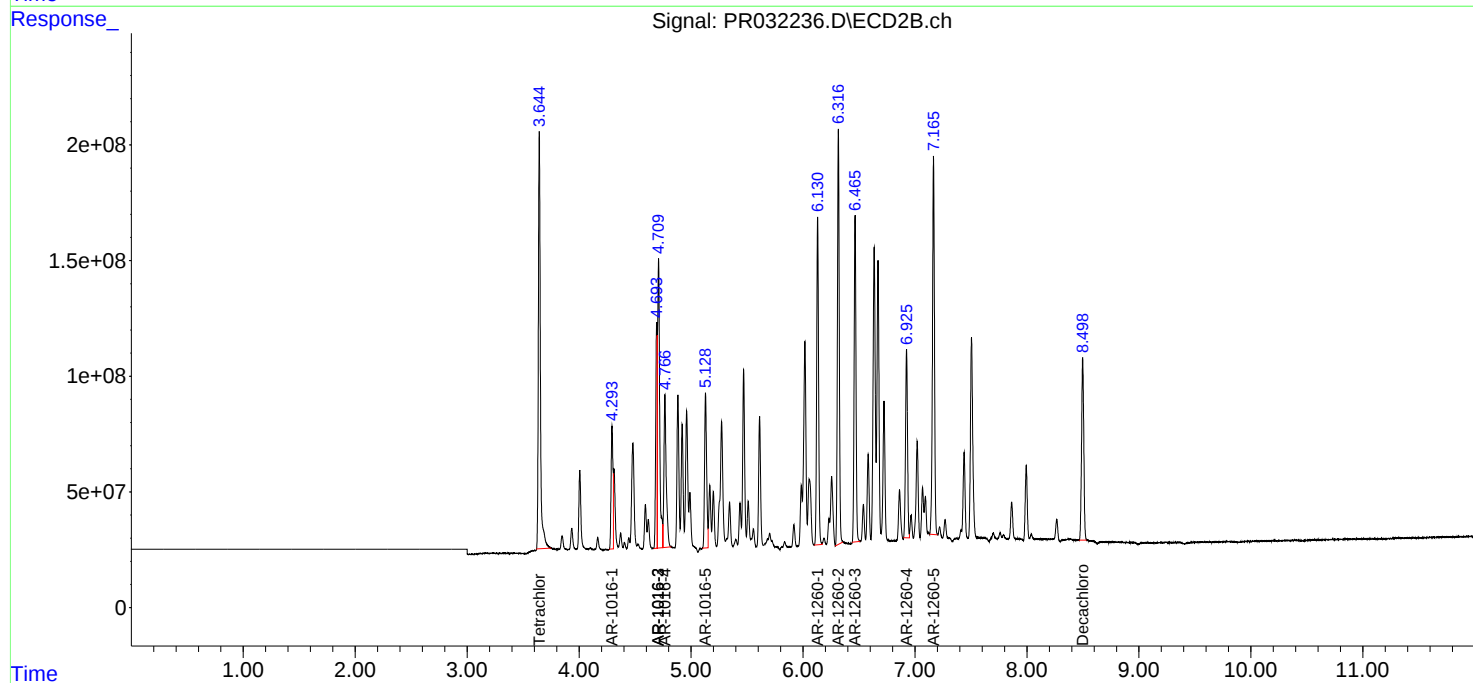
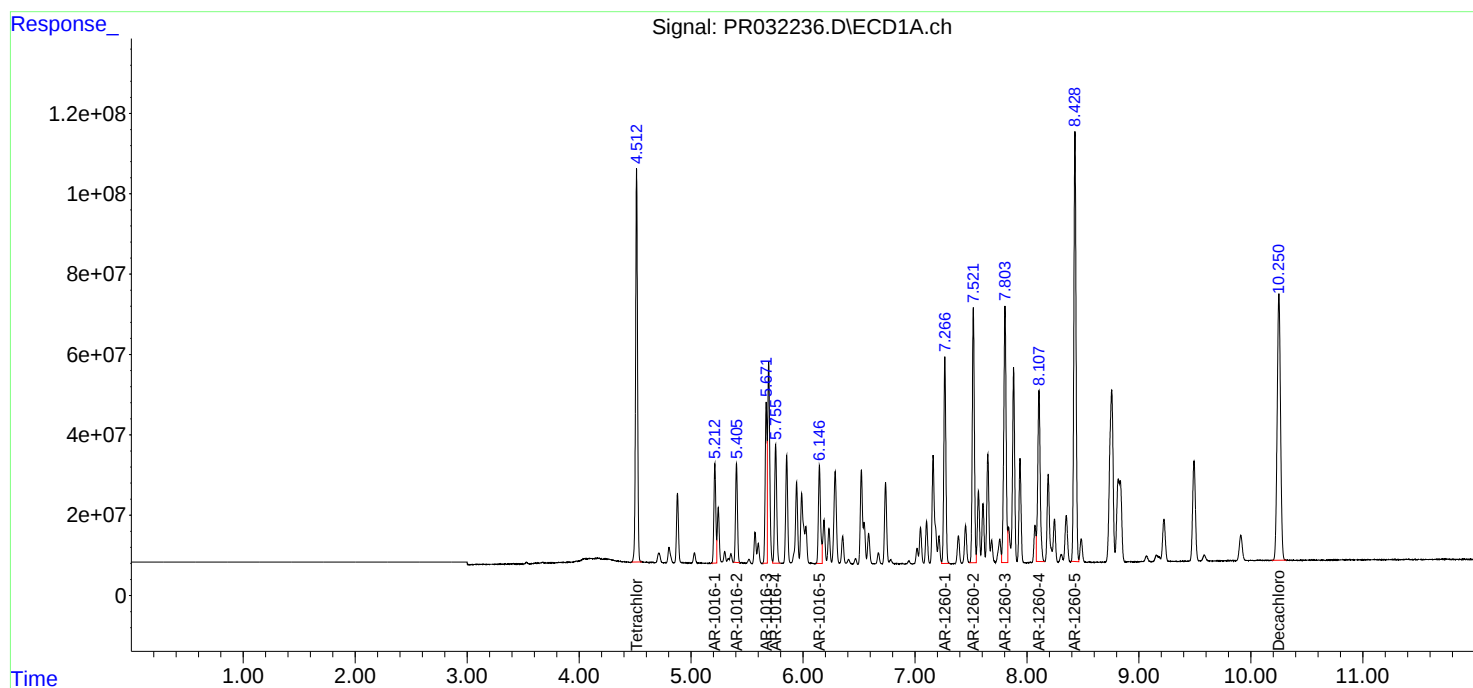
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

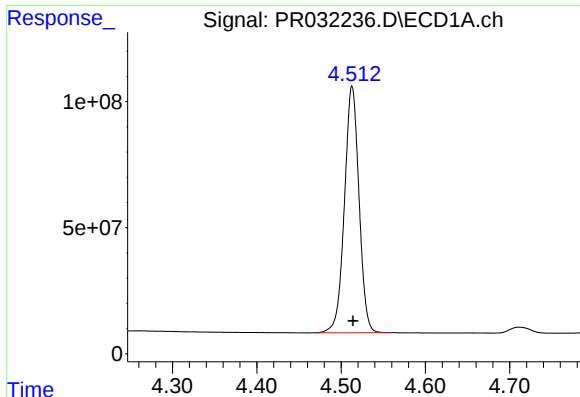
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 04:08:36 2018
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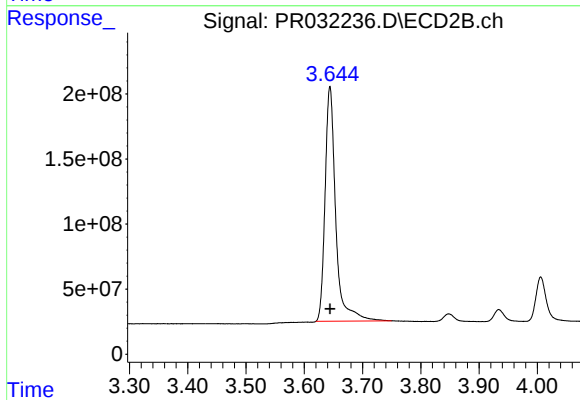
#1 Tetrachloro-m-xylene

R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 1176350121
Conc: 59.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

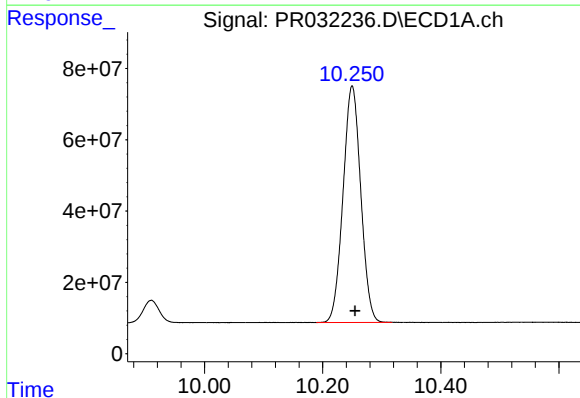
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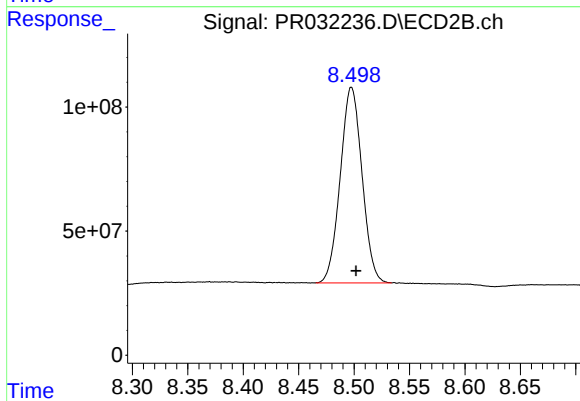
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 2292945989
Conc: 54.80 ng/ml



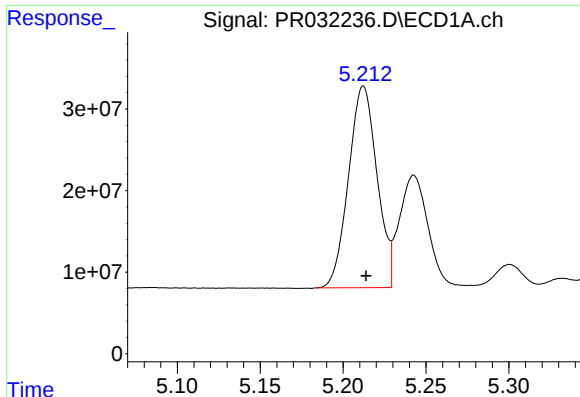
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.005 min
Response: 1382204058
Conc: 47.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.004 min
Response: 1076697936
Conc: 47.88 ng/ml m



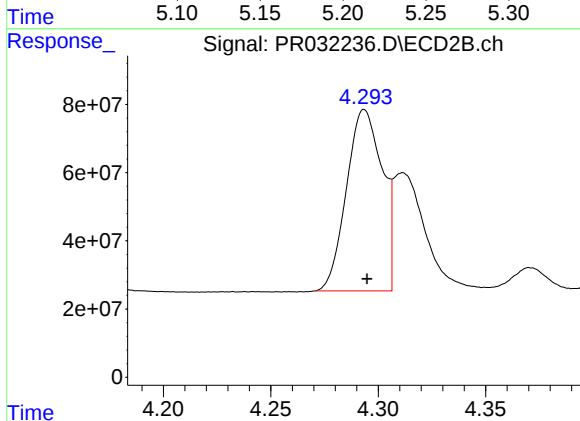
#3 AR-1016-1

R.T.: 5.212 min
Delta R.T.: -0.002 min
Response: 295440466
Conc: 568.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

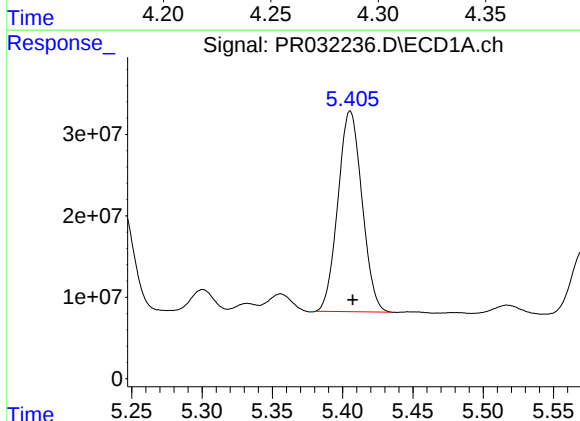
Manual Integrations
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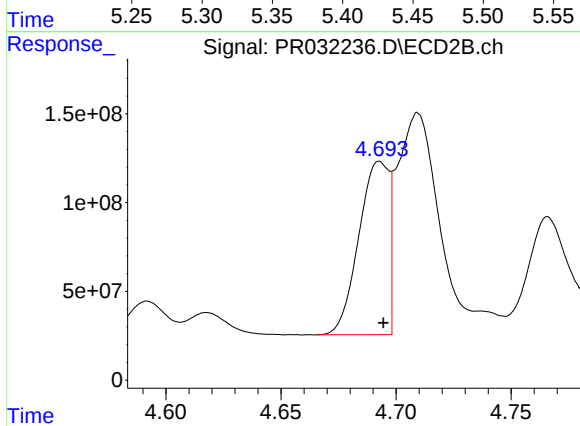
#3 AR-1016-1

R.T.: 4.294 min
Delta R.T.: -0.001 min
Response: 614443157
Conc: 531.05 ng/ml



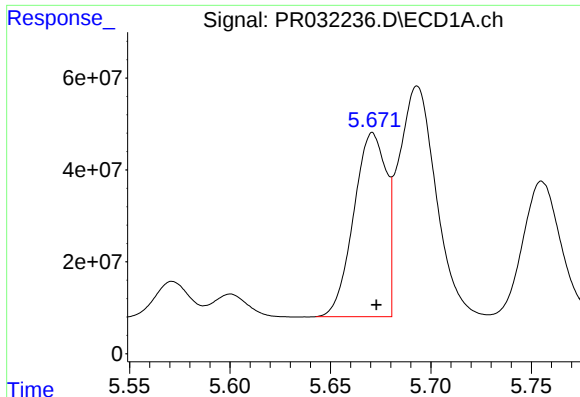
#4 AR-1016-2

R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 294113030
Conc: 557.64 ng/ml



#4 AR-1016-2

R.T.: 4.693 min
Delta R.T.: -0.002 min
Response: 884754374
Conc: 514.50 ng/ml



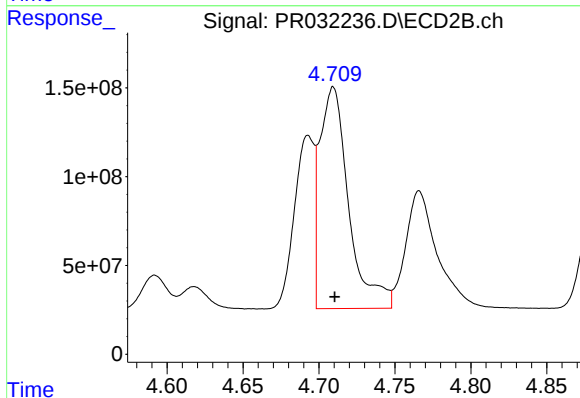
#5 AR-1016-3

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 450626199
Conc: 551.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

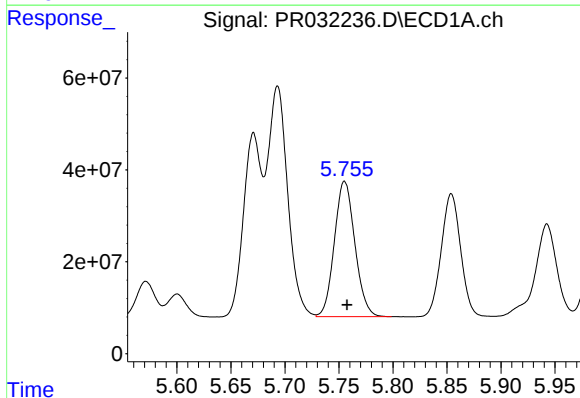
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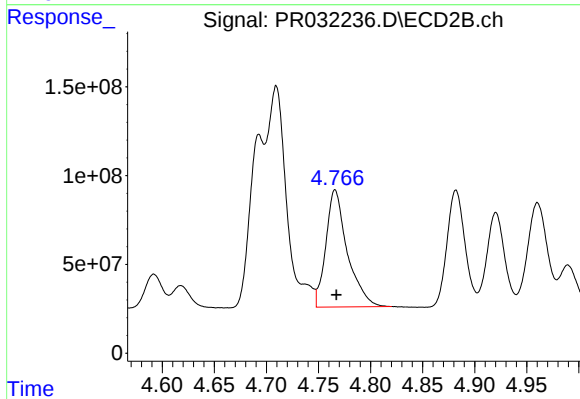
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 1656420359
Conc: 523.95 ng/ml



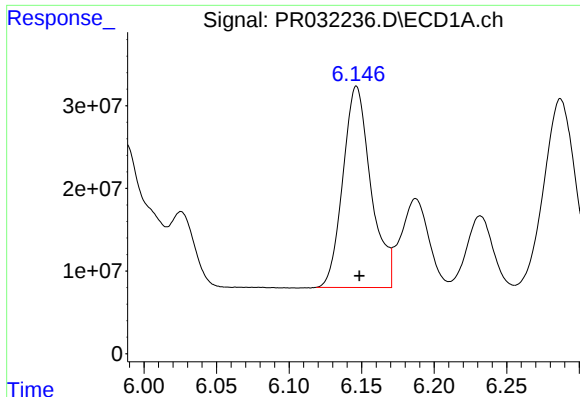
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.002 min
Response: 389720076
Conc: 544.34 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.001 min
Response: 947479938
Conc: 529.32 ng/ml



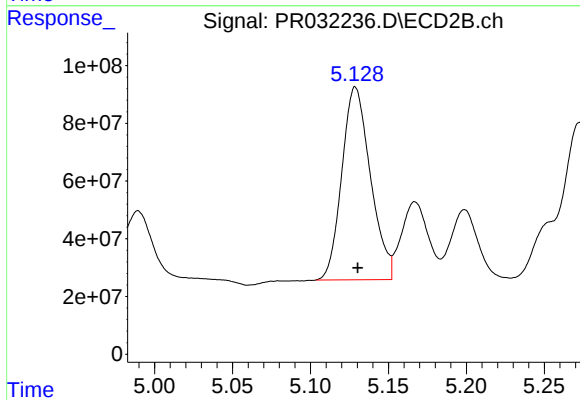
#7 AR-1016-5

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 327320090
Conc: 536.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

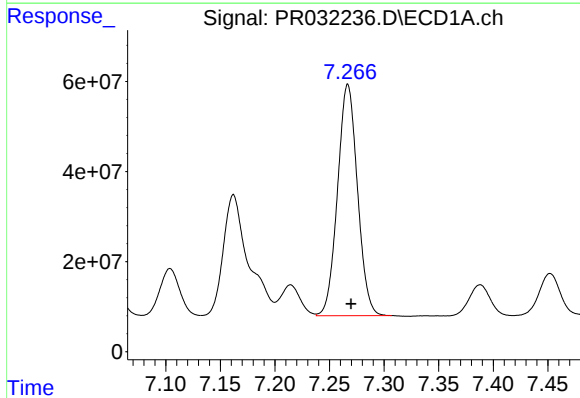
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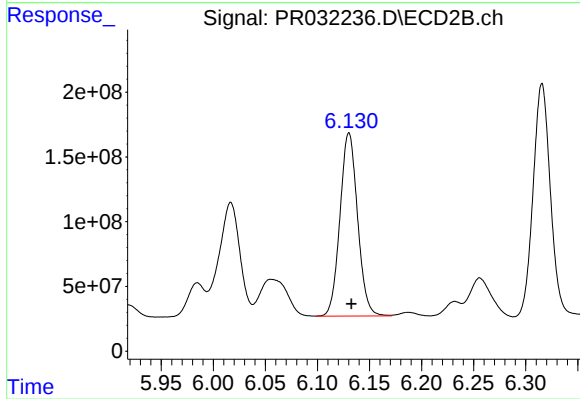
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: -0.002 min
Response: 852618976
Conc: 505.71 ng/ml



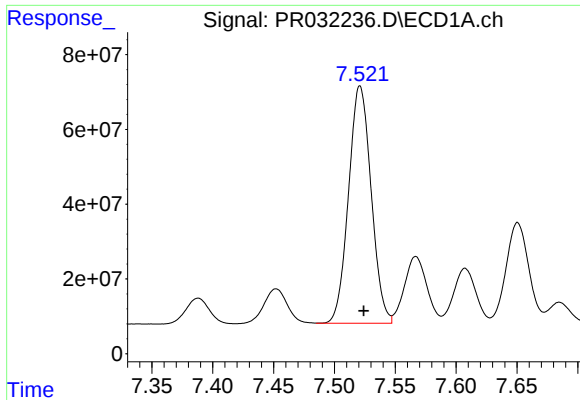
#31 AR-1260-1

R.T.: 7.267 min
Delta R.T.: -0.003 min
Response: 652803695
Conc: 499.58 ng/ml



#31 AR-1260-1

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 1666740190
Conc: 503.18 ng/ml



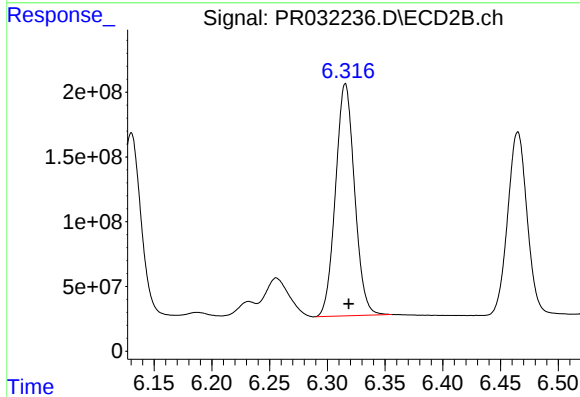
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 821534837
Conc: 496.24 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

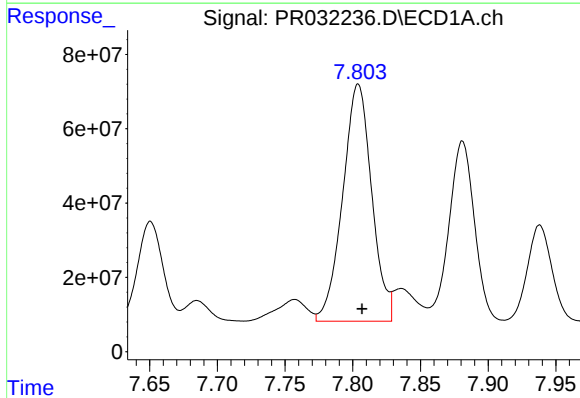
Manual Integrations
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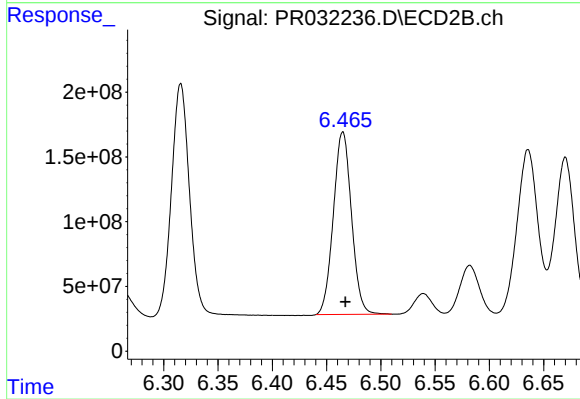
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 2058833125
Conc: 503.71 ng/ml



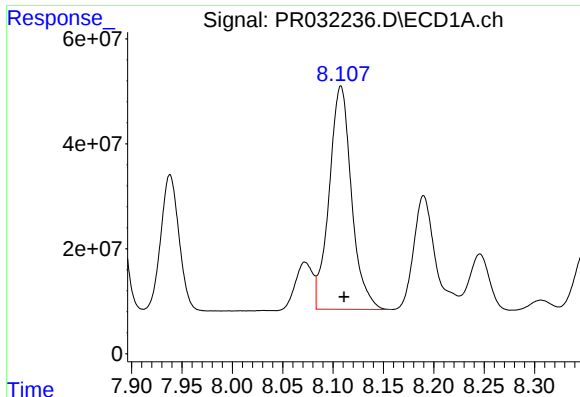
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: -0.003 min
Response: 952646270
Conc: 496.66 ng/ml



#33 AR-1260-3

R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 1640482819
Conc: 501.03 ng/ml



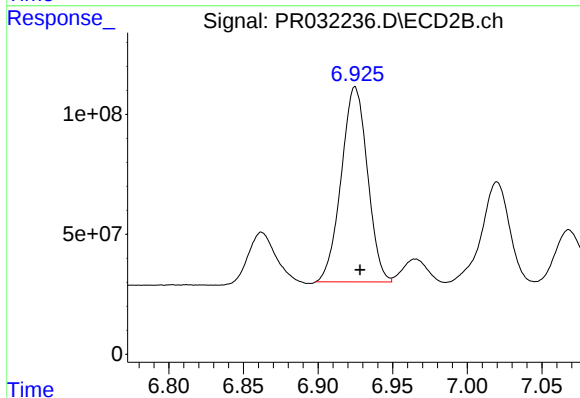
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 657281587
Conc: 476.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

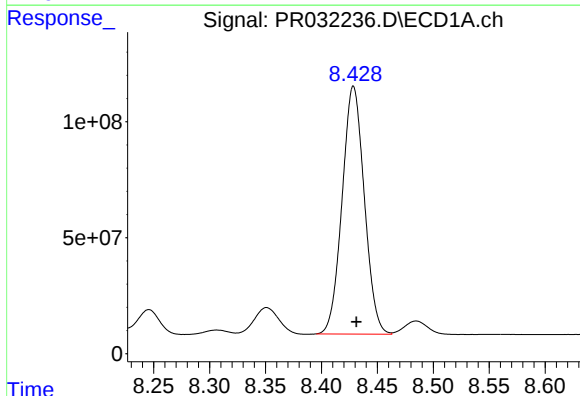
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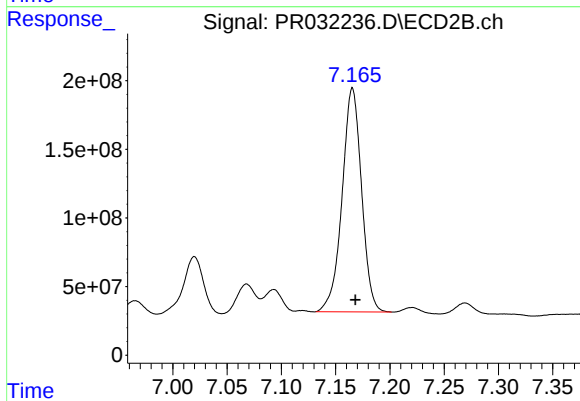
#34 AR-1260-4

R.T.: 6.925 min
Delta R.T.: -0.003 min
Response: 994817239
Conc: 496.12 ng/ml



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.003 min
Response: 1477069586
Conc: 482.87 ng/ml



#35 AR-1260-5

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 2037485117
Conc: 499.09 ng/ml