

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 11:40
 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 11 02:01:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 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...	4.524	3.655	900.7E6	1760.8E6	45.945	47.757
2)	SA Decachlor...	10.270	8.515	1463.8E6	1171.1E6	45.508	44.732
Target Compounds							
3)	L1 AR-1016-1	5.223	4.305	247.4E6	502.5E6	459.977	459.145
4)	L1 AR-1016-2	5.417	4.705	259.8E6	764.8E6	459.289	448.474m
5)	L1 AR-1016-3	5.682	4.721	403.9E6	1373.5E6	457.599	473.670m
6)	L1 AR-1016-4	5.767	4.778	353.3E6	839.9E6	451.119	452.087
7)	L1 AR-1016-5	6.158	5.142	307.8E6	804.7E6	459.361	466.200
31)	L7 AR-1260-1	7.279	6.144	684.3E6	1762.5E6	438.987	477.720
32)	L7 AR-1260-2	7.533	6.329	871.7E6	2096.4E6	437.774	467.858
33)	L7 AR-1260-3	7.816	6.479	1008.5E6	1678.1E6	433.120	476.470
34)	L7 AR-1260-4	8.120	6.940	734.6E6	1025.8E6	440.539	498.945
35)	L7 AR-1260-5	8.442	7.180	1631.8E6	2038.2E6	435.011	466.894

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

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Acq On : 10 Sep 2018 11:40
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

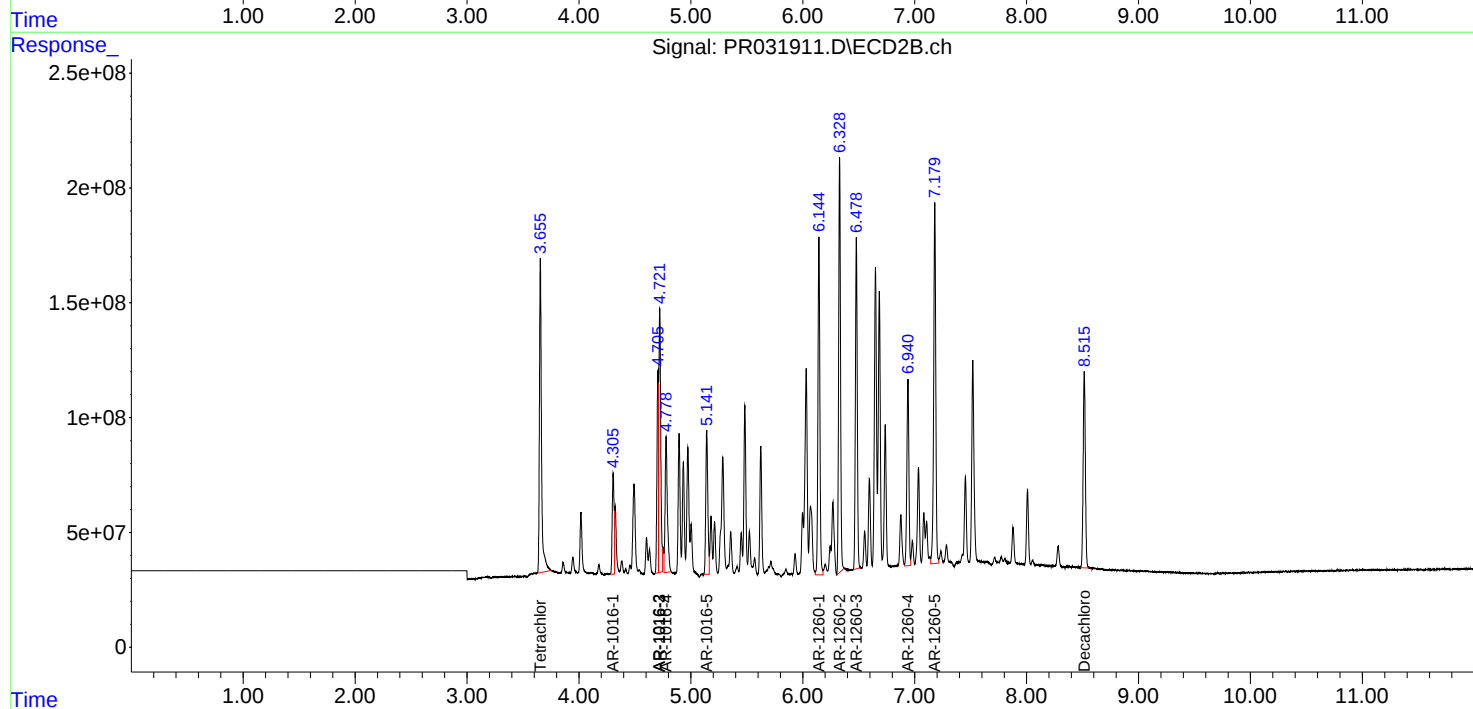
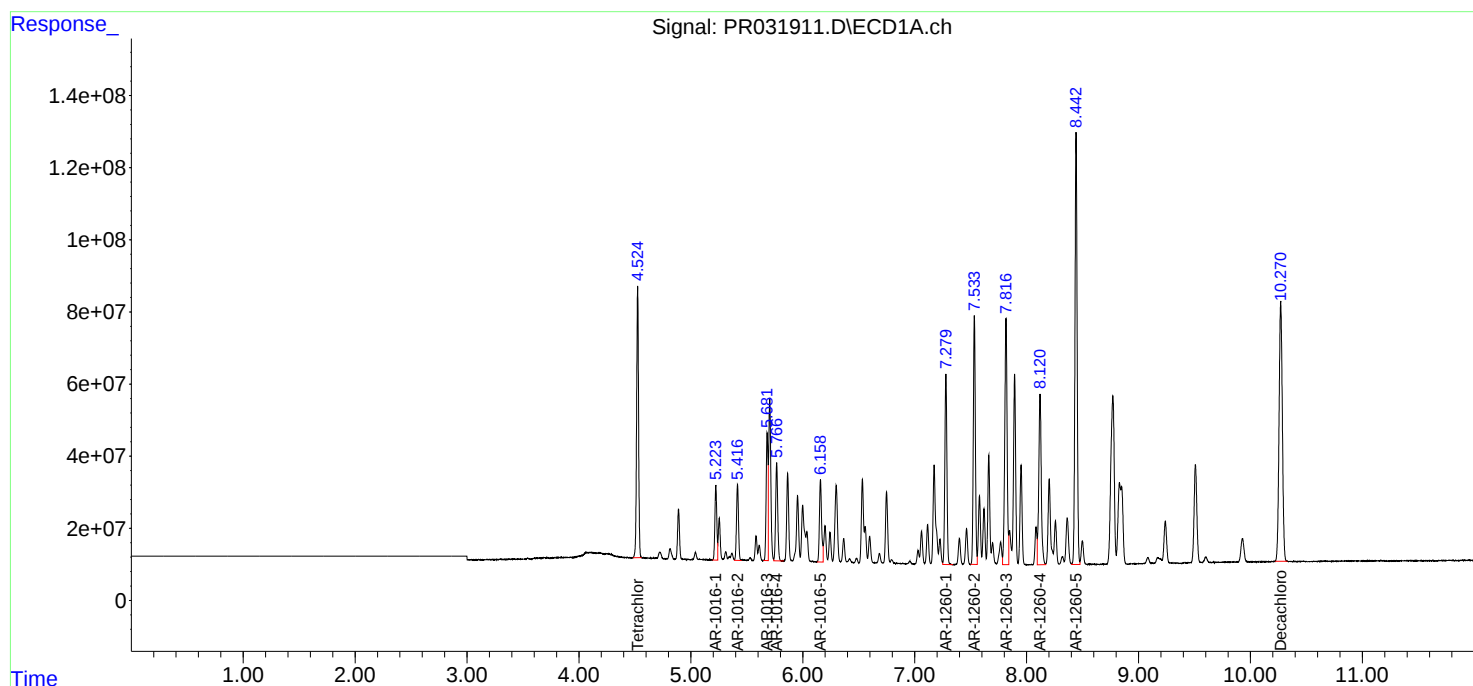
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

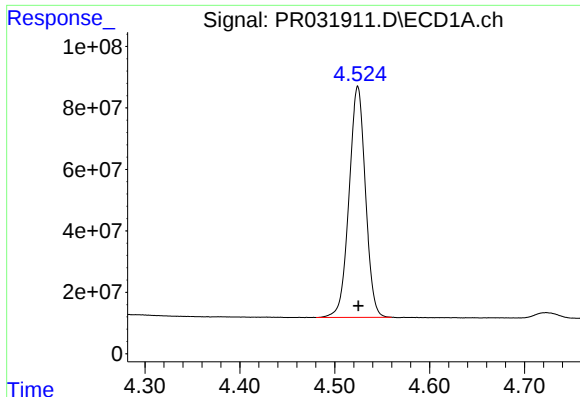
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:01:39 2018
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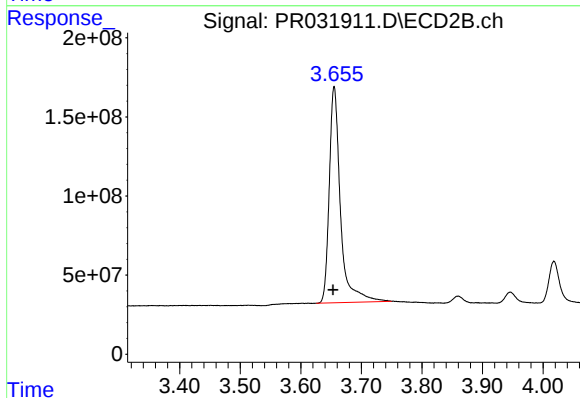
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 900749980
Conc: 45.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

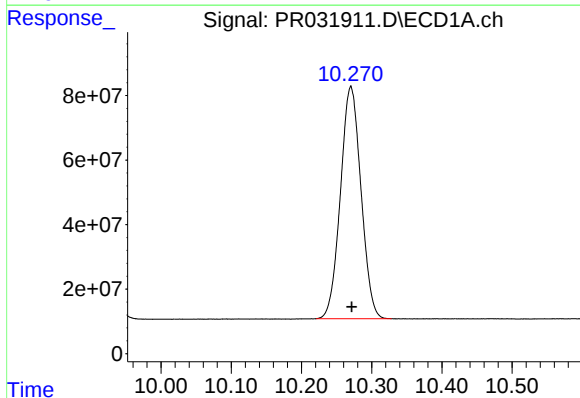
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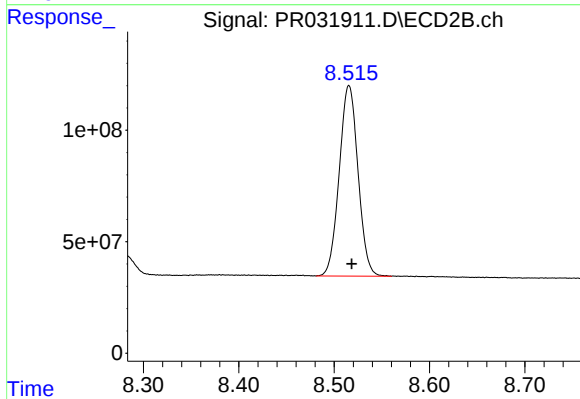
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.002 min
Response: 1760751526
Conc: 47.76 ng/ml



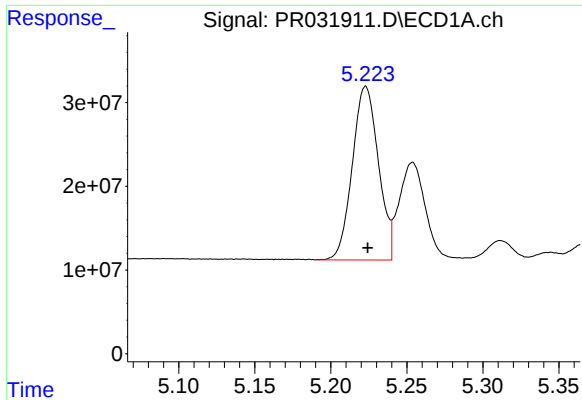
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.001 min
Response: 1463765786
Conc: 45.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: -0.003 min
Response: 1171078383
Conc: 44.73 ng/ml



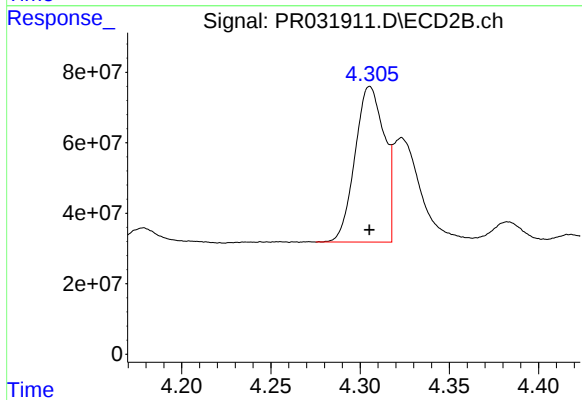
#3 AR-1016-1

R.T.: 5.223 min
Delta R.T.: -0.001 min
Response: 247389294
Conc: 459.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

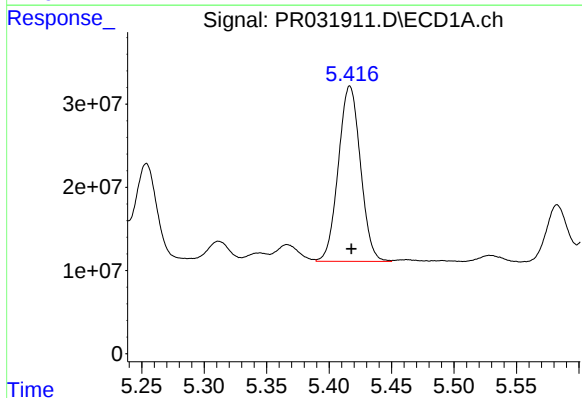
Manual Integrations
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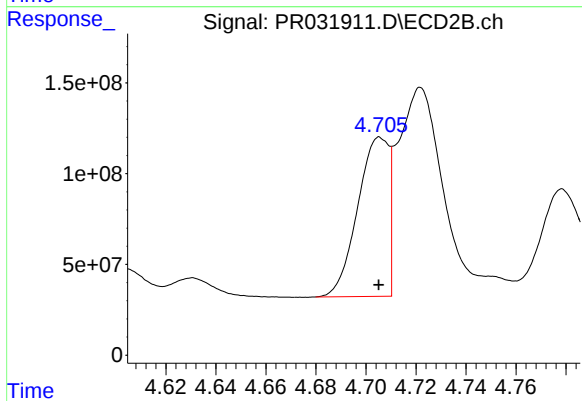
#3 AR-1016-1

R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 502540109
Conc: 459.14 ng/ml



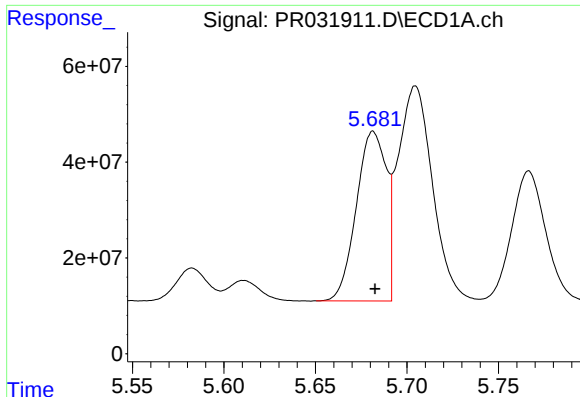
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 259779680
Conc: 459.29 ng/ml



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 764754134
Conc: 448.47 ng/ml m



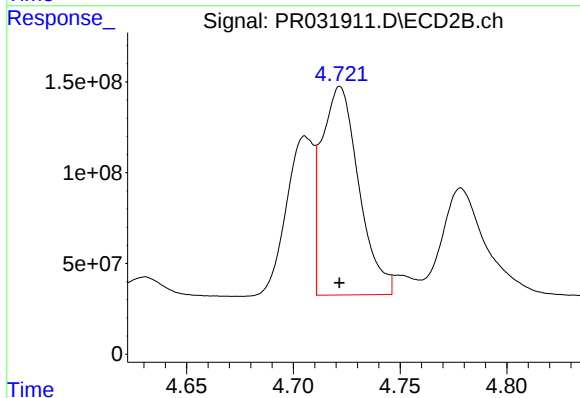
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 403947885
Conc: 457.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

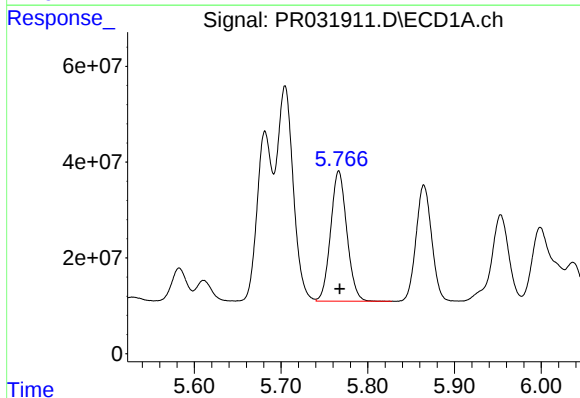
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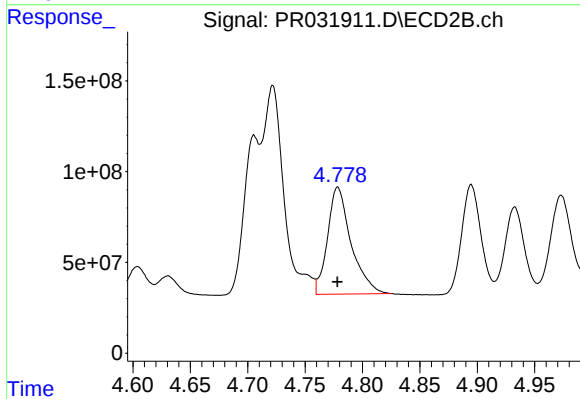
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 1373456069
Conc: 473.67 ng/ml m



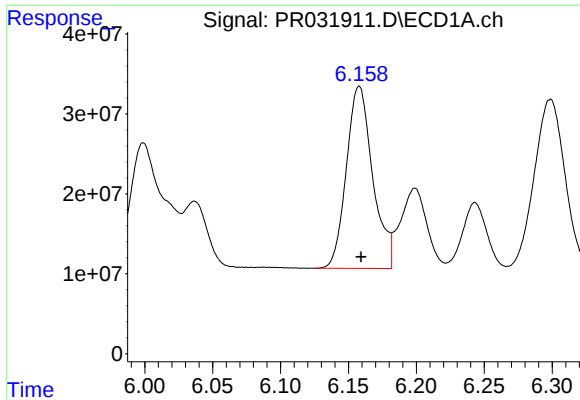
#6 AR-1016-4

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 353338540
Conc: 451.12 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 839927958
Conc: 452.09 ng/ml



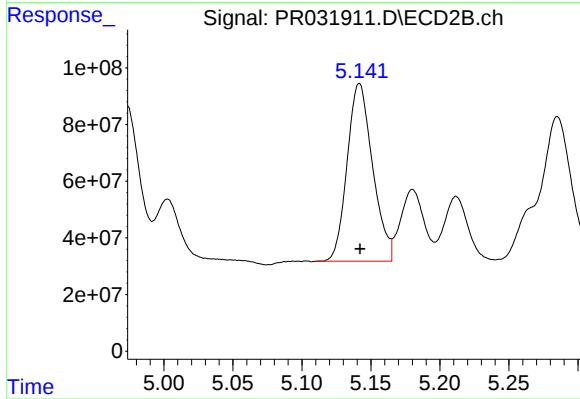
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: -0.001 min
Response: 307761985
Conc: 459.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

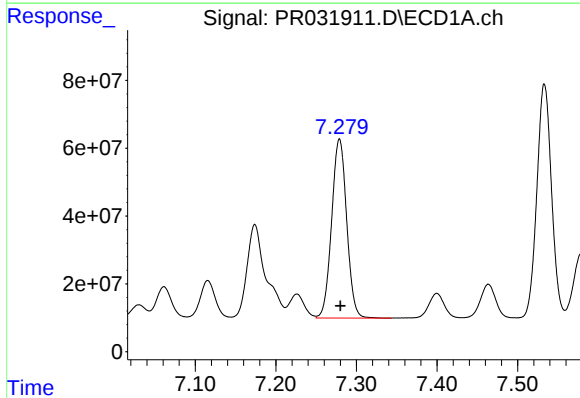
Manual Integrations
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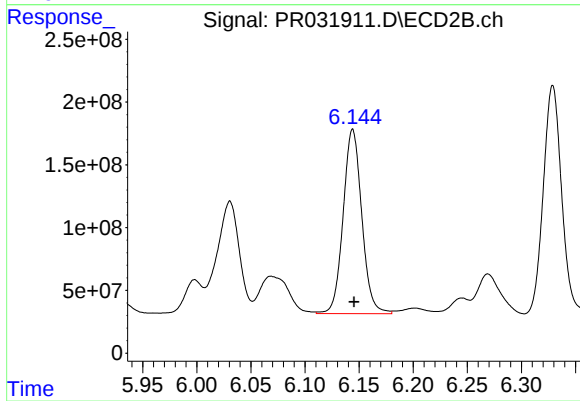
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 804713550
Conc: 466.20 ng/ml



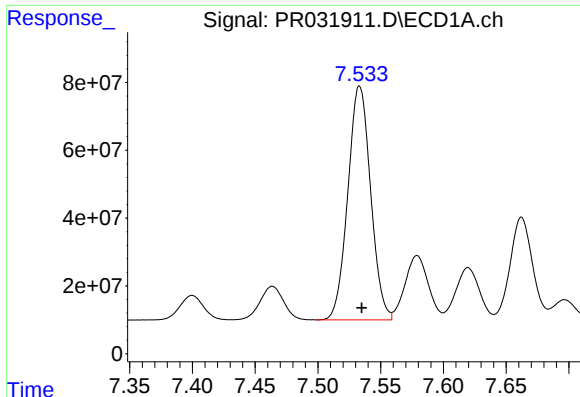
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.001 min
Response: 684259360
Conc: 438.99 ng/ml



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 1762486710
Conc: 477.72 ng/ml



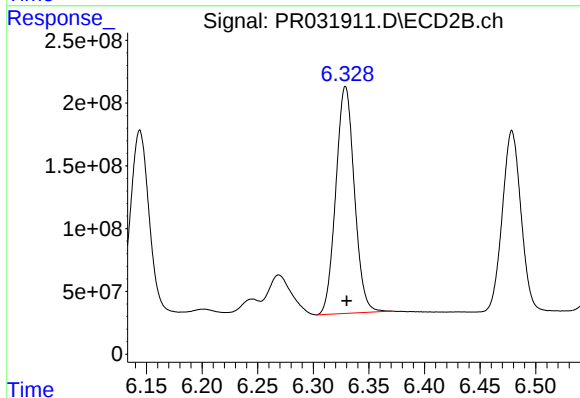
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.002 min
Response: 871733641
Conc: 437.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

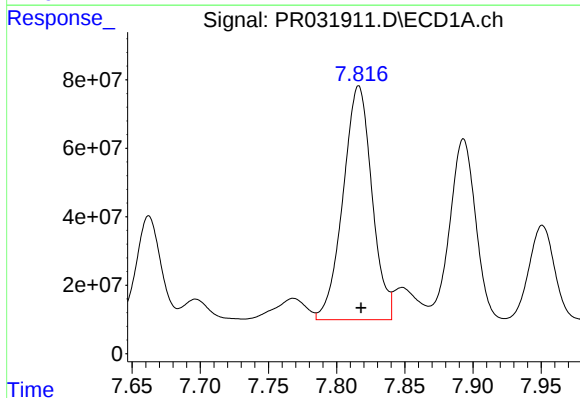
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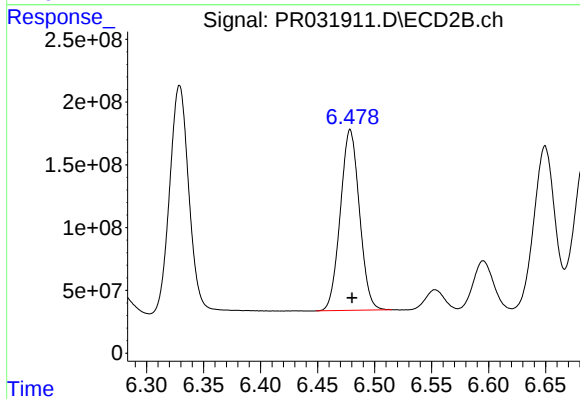
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.001 min
Response: 2096417227
Conc: 467.86 ng/ml



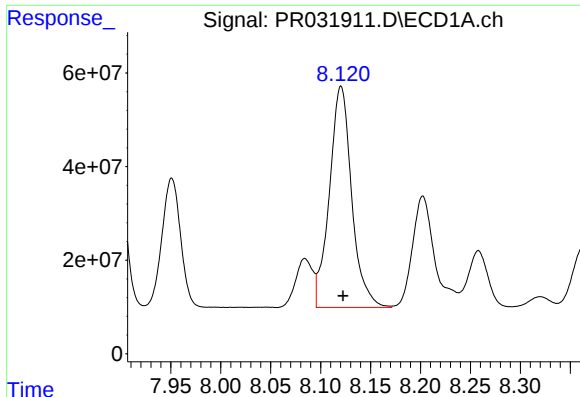
#33 AR-1260-3

R.T.: 7.816 min
Delta R.T.: -0.002 min
Response: 1008526813
Conc: 433.12 ng/ml



#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 1678086796
Conc: 476.47 ng/ml



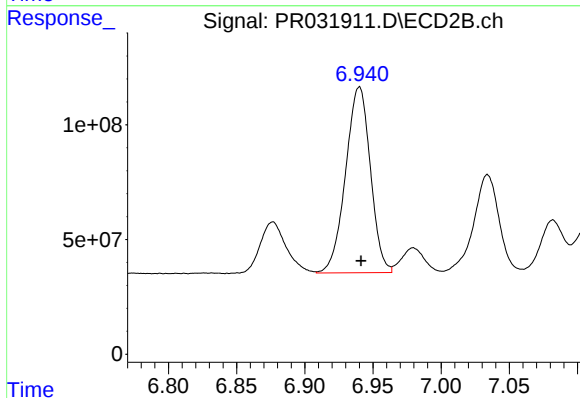
#34 AR-1260-4

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 734633217
Conc: 440.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

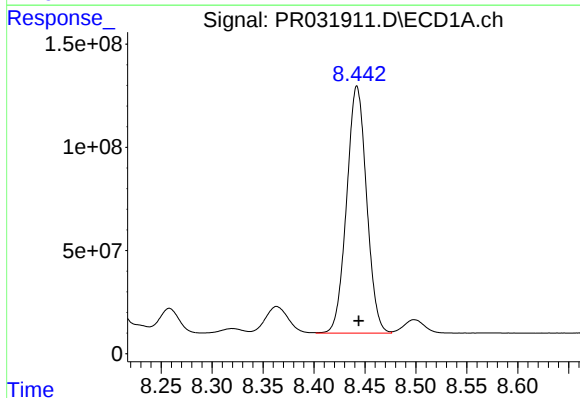
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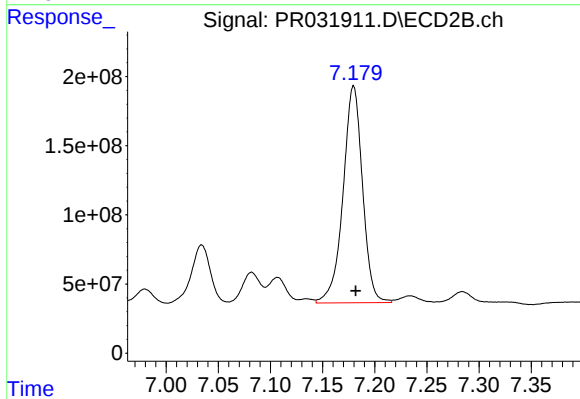
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.001 min
Response: 1025808486
Conc: 498.94 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 1631848667
Conc: 435.01 ng/ml



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 2038237925
Conc: 466.89 ng/ml