

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071720\
 Data File : PR046297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 10:41
 Operator : AJ\MA
 Sample : L3308-11MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 11MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 15:59:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 2020
 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...	4.767	3.991	29177972	221.8E6	15.862	18.027
2)	SA Decachlor...	10.771	9.118	30439428	236.6E6	15.400	15.279
Target Compounds							
3)	L1 AR-1016-1	5.957	5.089	13043430	87302969	186.085	176.134
4)	L1 AR-1016-2	5.980	5.110	18733468	112.9E6	189.515	164.377
5)	L1 AR-1016-3	6.042	5.288	10806329	61556537	181.711	192.020
6)	L1 AR-1016-4	6.143	5.328	16745422	47752199	335.840m	177.640 #
7)	L1 AR-1016-5	6.438	5.539	10259999	110.0E6	208.621	295.740 #
31)	L7 AR-1260-1	7.568	6.586	17209366	121.9E6	185.010m	168.884
32)	L7 AR-1260-2	7.826	6.774	22573552	152.0E6	196.547m	171.915
33)	L7 AR-1260-3	8.190	6.929	19360869	101.0E6	215.552m	122.702 #
34)	L7 AR-1260-4	8.434	7.404	17209021	103.8E6	165.315m	145.238m
35)	L7 AR-1260-5	8.781	7.645	32211915	217.7E6	149.416m	117.592

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

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Data File : PR046297.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2020 10:41
Operator : AJ\MA
Sample : L3308-11MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

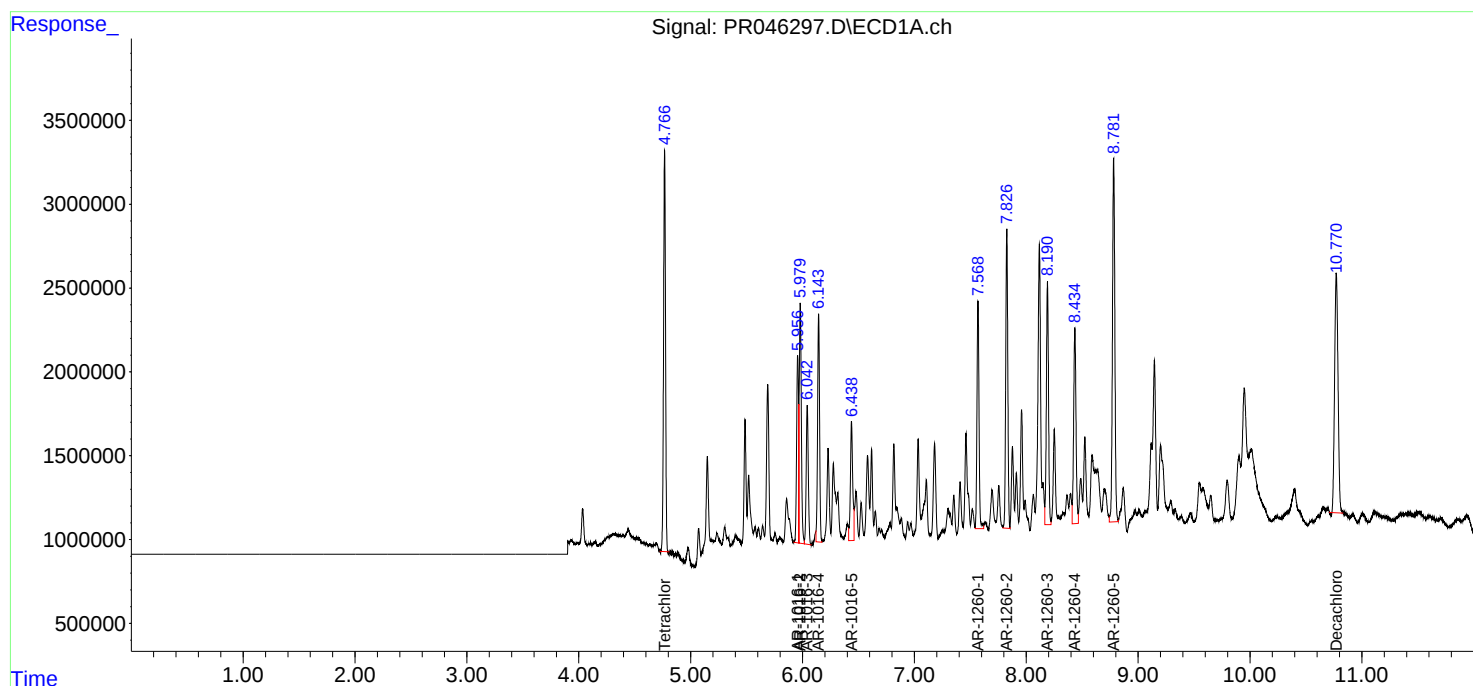
Instrument :
ECD_R
ClientSampled :
11MS

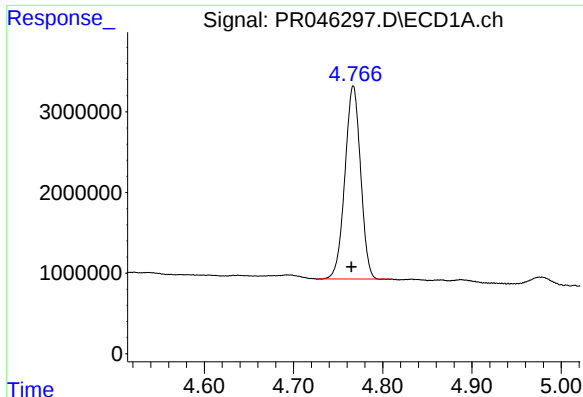
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 15:59:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:01:55 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





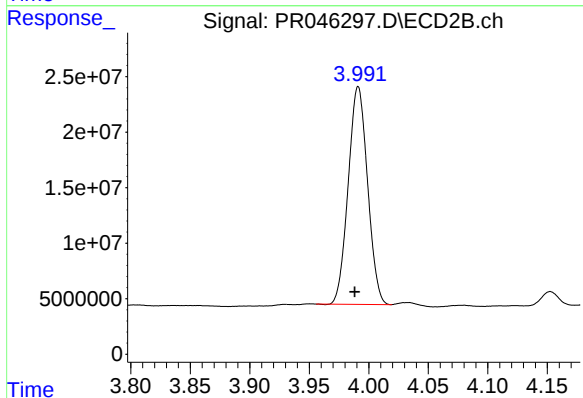
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.002 min
Response: 29177972
Conc: 15.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MS

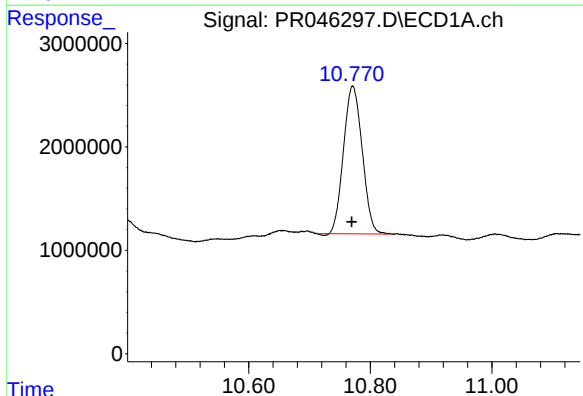
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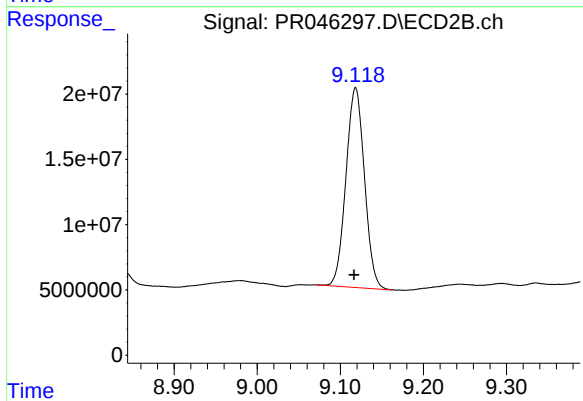
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.003 min
Response: 221847665
Conc: 18.03 ng/ml



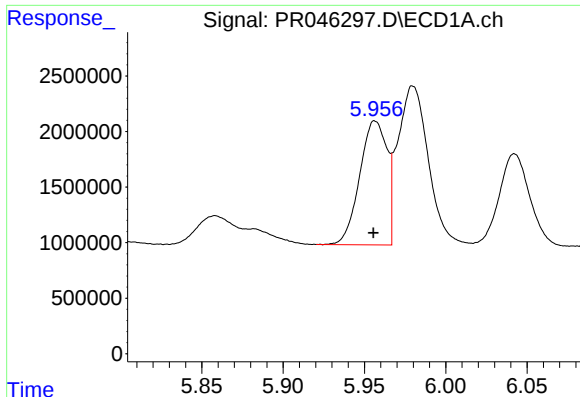
#2 Decachlorobiphenyl

R.T.: 10.771 min
Delta R.T.: 0.002 min
Response: 30439428
Conc: 15.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.002 min
Response: 236575709
Conc: 15.28 ng/ml



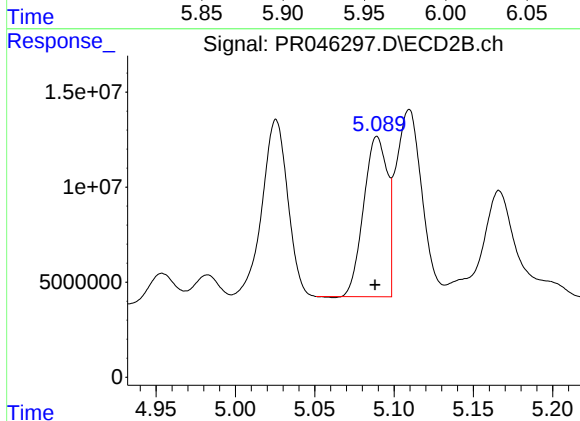
#3 AR-1016-1

R.T.: 5.957 min
Delta R.T.: 0.001 min
Response: 13043430
Conc: 186.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MS

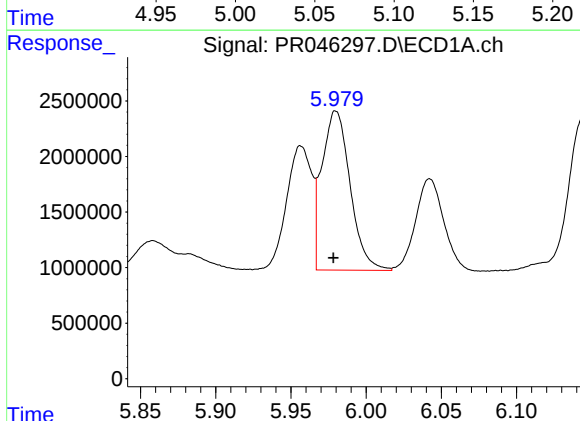
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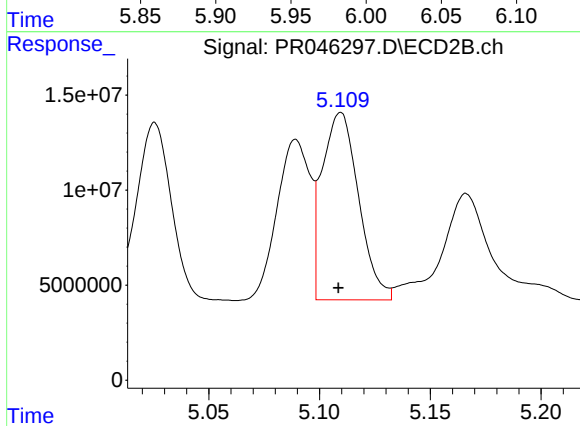
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: 0.001 min
Response: 87302969
Conc: 176.13 ng/ml



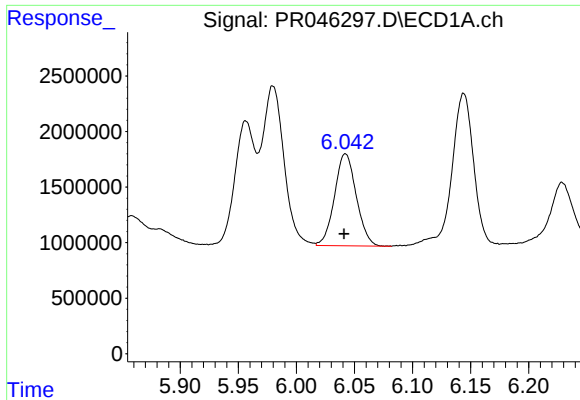
#4 AR-1016-2

R.T.: 5.980 min
Delta R.T.: 0.002 min
Response: 18733468
Conc: 189.52 ng/ml



#4 AR-1016-2

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 112944969
Conc: 164.38 ng/ml



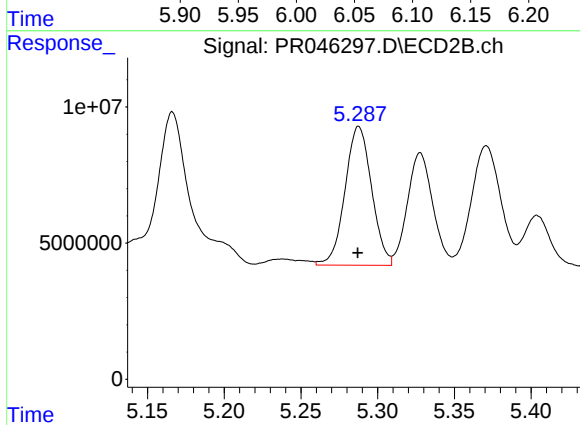
#5 AR-1016-3

R.T.: 6.042 min
Delta R.T.: 0.001 min
Response: 10806329
Conc: 181.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MS

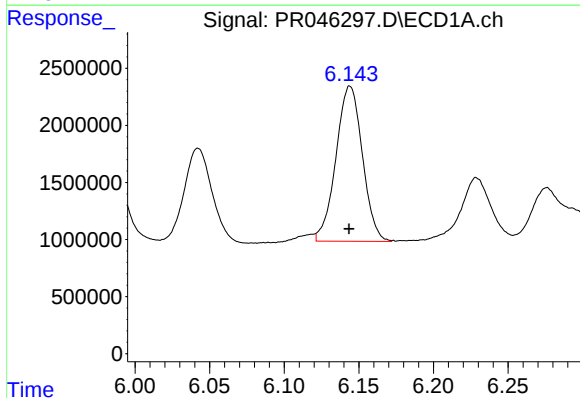
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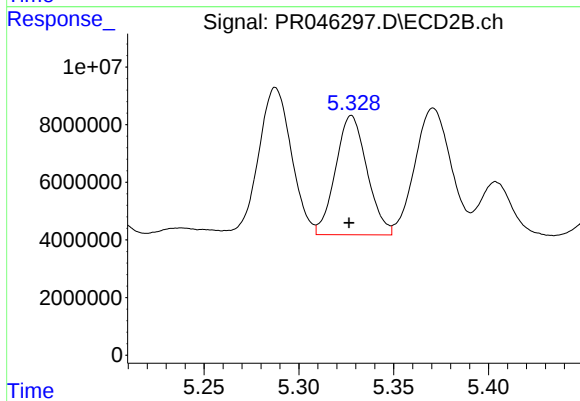
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 61556537
Conc: 192.02 ng/ml



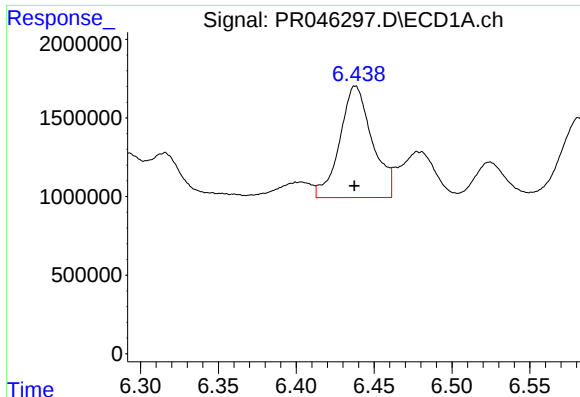
#6 AR-1016-4

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 16745422
Conc: 335.84 ng/ml m



#6 AR-1016-4

R.T.: 5.328 min
Delta R.T.: 0.001 min
Response: 47752199
Conc: 177.64 ng/ml



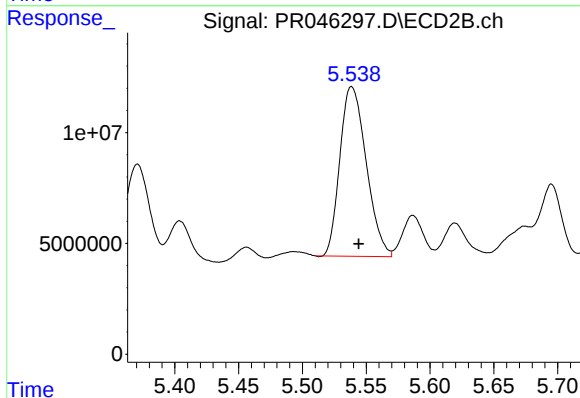
#7 AR-1016-5

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 10259999
Conc: 208.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MS

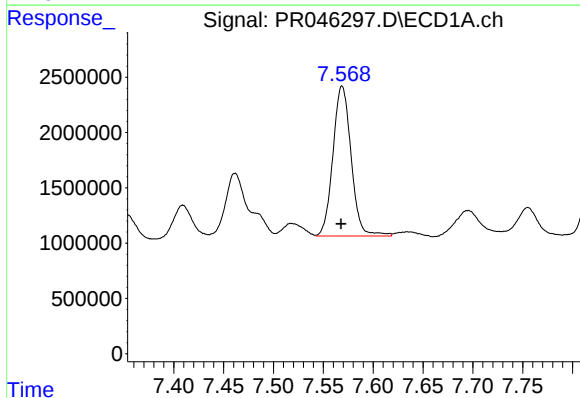
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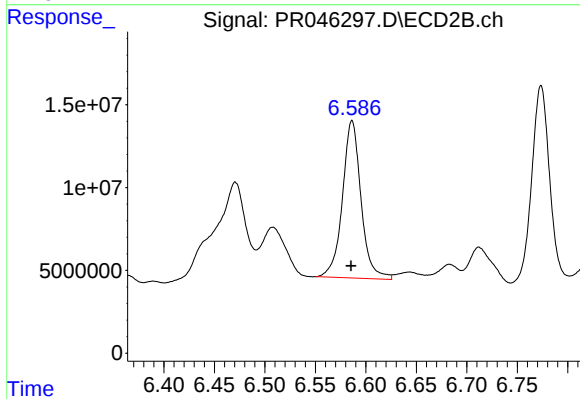
#7 AR-1016-5

R.T.: 5.539 min
Delta R.T.: -0.006 min
Response: 109965092
Conc: 295.74 ng/ml



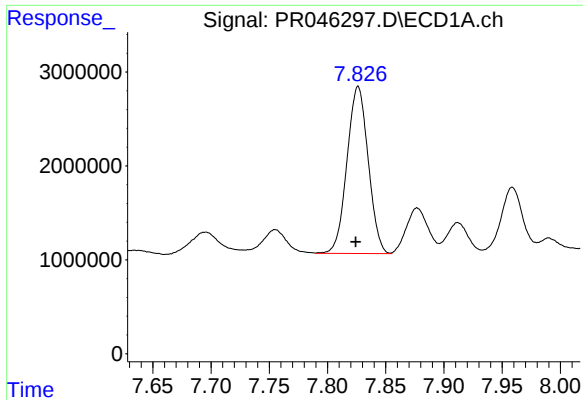
#31 AR-1260-1

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 17209366
Conc: 185.01 ng/ml m



#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 121879342
Conc: 168.88 ng/ml



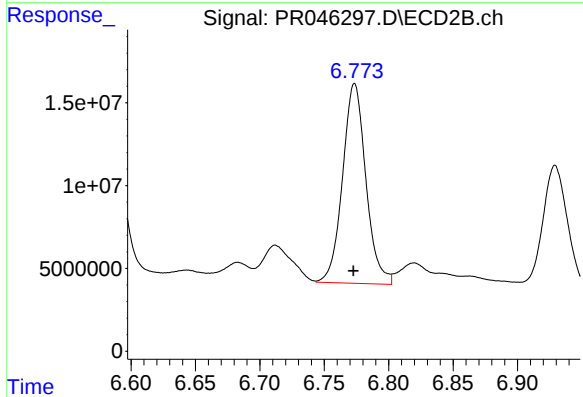
#32 AR-1260-2

R.T.: 7.826 min
Delta R.T.: 0.002 min
Response: 22573552
Conc: 196.55 ng/ml m

Instrument :
ECD_R
ClientSampleId :
11MS

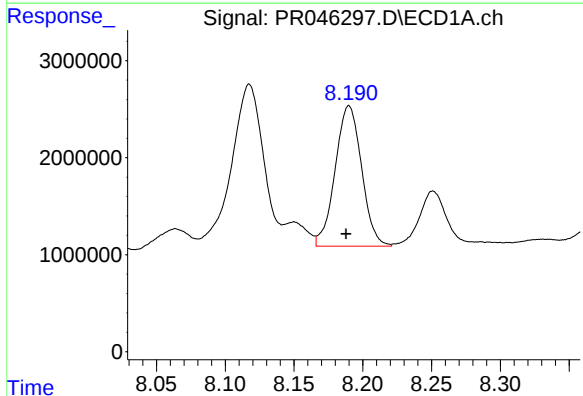
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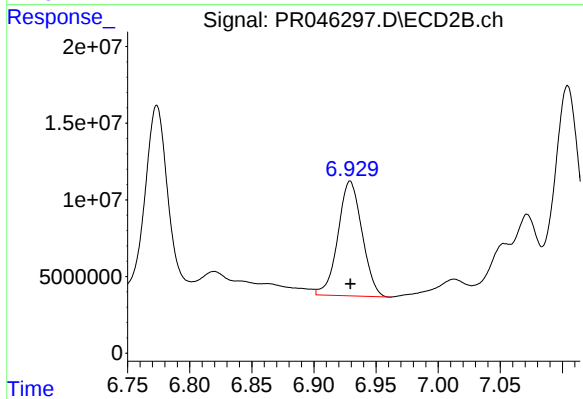
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 152019753
Conc: 171.91 ng/ml



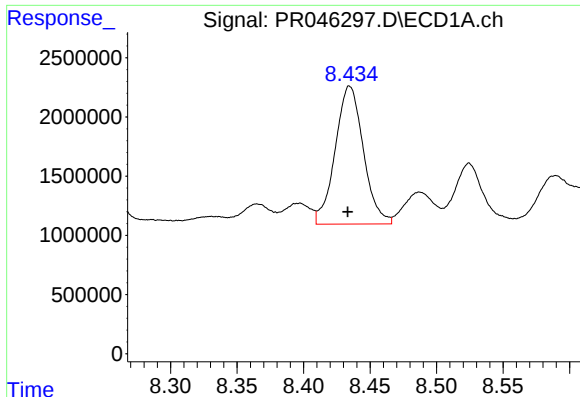
#33 AR-1260-3

R.T.: 8.190 min
Delta R.T.: 0.002 min
Response: 19360869
Conc: 215.55 ng/ml m



#33 AR-1260-3

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 101022908
Conc: 122.70 ng/ml



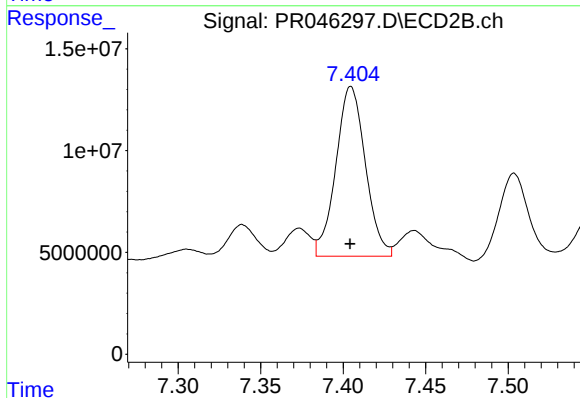
#34 AR-1260-4

R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 17209021
Conc: 165.31 ng/ml m

Instrument :
ECD_R
ClientSampleId :
11MS

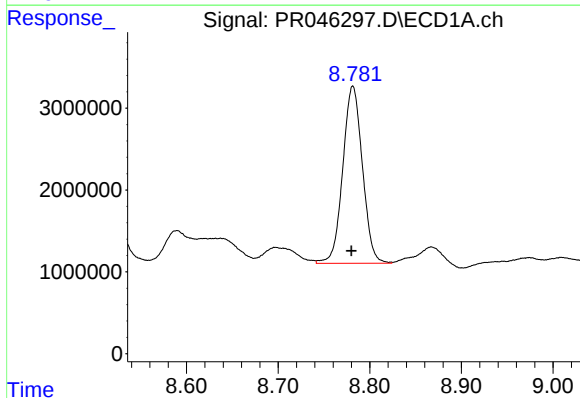
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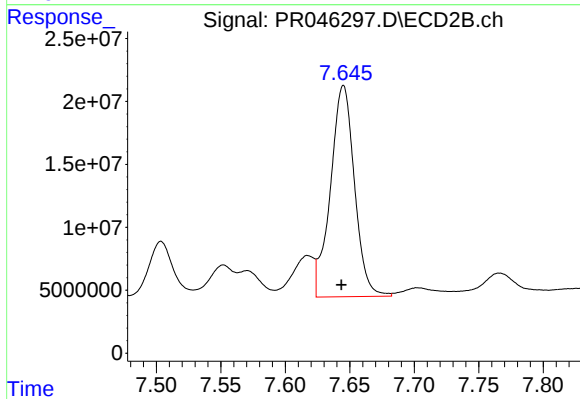
#34 AR-1260-4

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 103782924
Conc: 145.24 ng/ml m



#35 AR-1260-5

R.T.: 8.781 min
Delta R.T.: 0.001 min
Response: 32211915
Conc: 149.42 ng/ml m



#35 AR-1260-5

R.T.: 7.645 min
Delta R.T.: 0.002 min
Response: 217737762
Conc: 117.59 ng/ml