

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
 Data File : PR046277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 17:17
 Operator : AJ\MA
 Sample : L3308-11MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 11MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:20:32 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...	4.766	3.989	30902031	225.8E6	16.799	18.351m
2)	SA Decachlor...	10.767	9.116	30142936	224.6E6	15.250	14.503
Target Compounds							
3)	L1 AR-1016-1	5.955	5.088	13087089	85079842	186.708	171.649
4)	L1 AR-1016-2	5.978	5.109	18607826	111.3E6	188.244	162.055
5)	L1 AR-1016-3	6.041	5.287	10844238	60967172	182.349	190.182
6)	L1 AR-1016-4	6.142	5.327	19002770	48452903	381.113m	180.247 #
7)	L1 AR-1016-5	6.436	5.538	9411459	108.5E6	191.368m	291.711 #
31)	L7 AR-1260-1	7.566	6.585	16715437	130.6E6	179.700m	180.937
32)	L7 AR-1260-2	7.823	6.772	22106684	151.0E6	192.482m	170.766
33)	L7 AR-1260-3	8.187	6.928	18925678	77835449	210.707m	94.539 #
34)	L7 AR-1260-4	8.431	7.404	15841307	95973303	152.176m	134.309m
35)	L7 AR-1260-5	8.778	7.643	30455869	209.6E6	141.271m	113.180m

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

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Acq On : 16 Jul 2020 17:17
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ALS Vial : 30 Sample Multiplier: 1

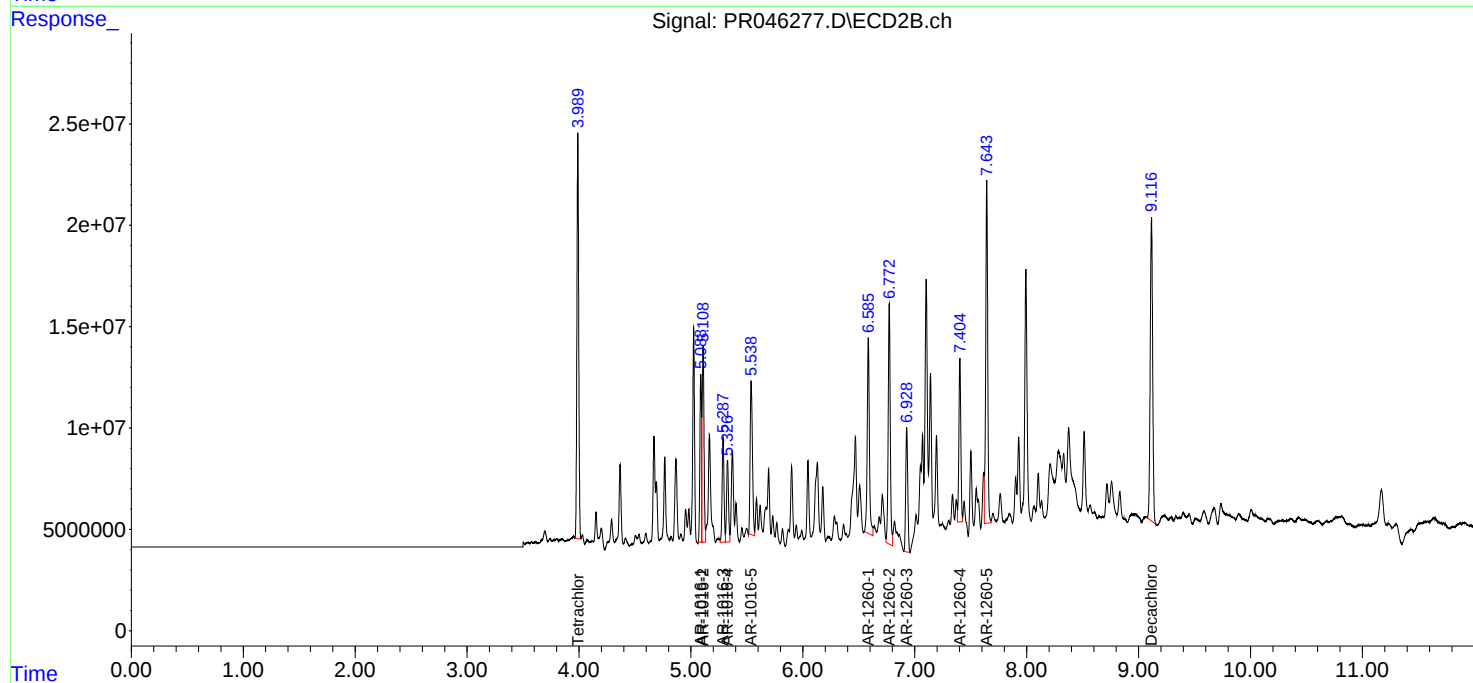
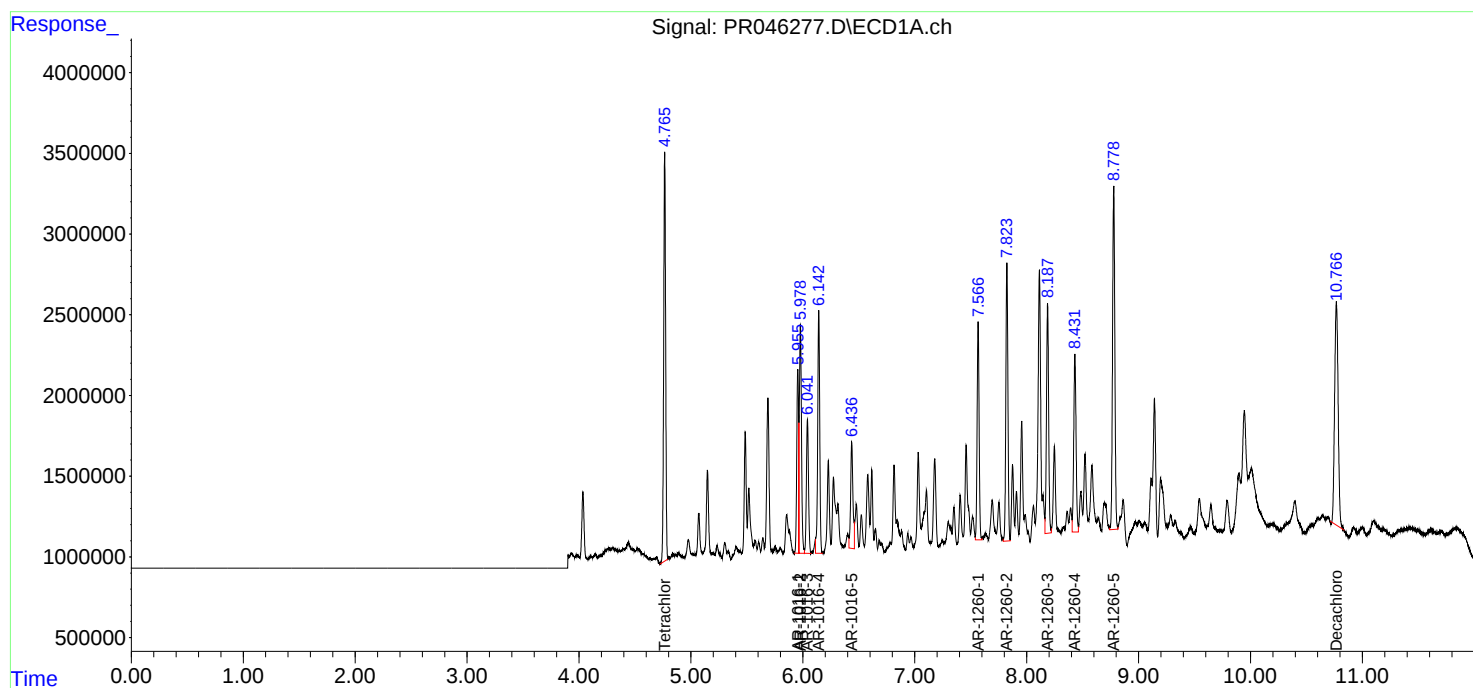
Instrument :
ECD_R
ClientSampleId :
11MSD

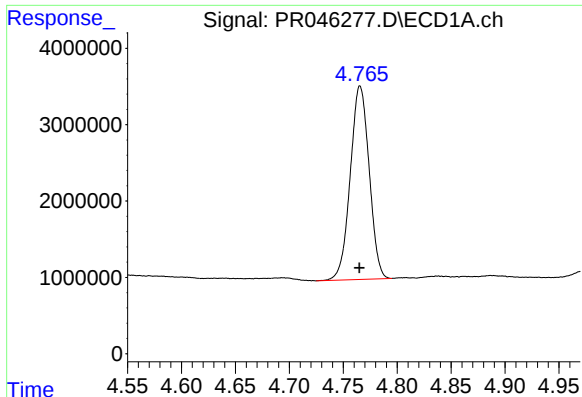
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Quant Time: Jul 17 01:20:32 2020
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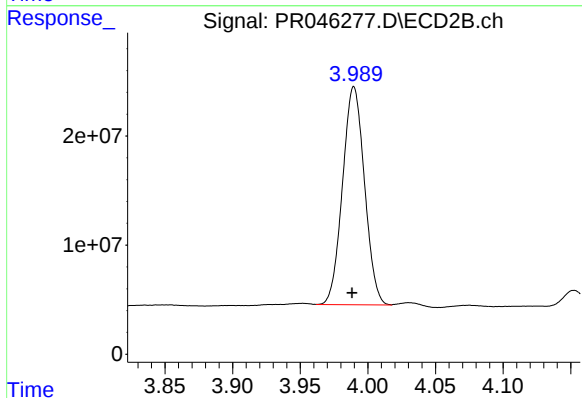
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 30902031
Conc: 16.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MSD

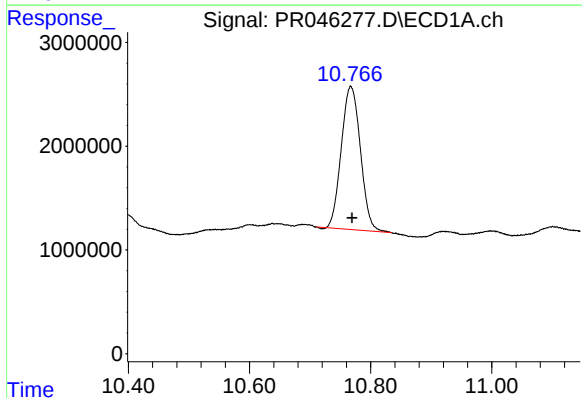
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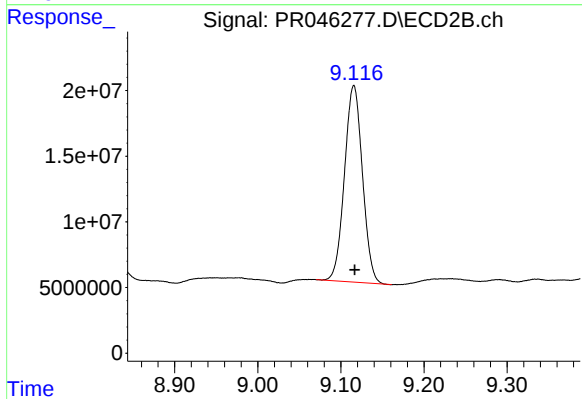
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 225827663
Conc: 18.35 ng/ml m



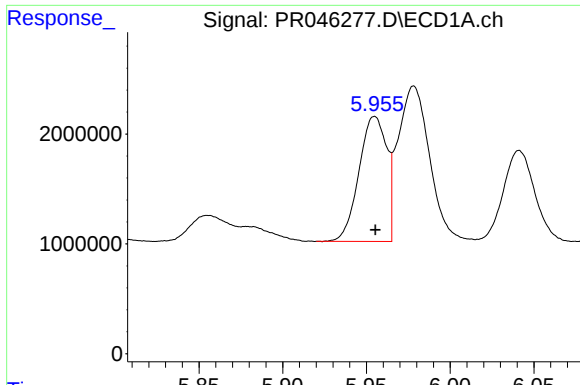
#2 Decachlorobiphenyl

R.T.: 10.767 min
Delta R.T.: -0.002 min
Response: 30142936
Conc: 15.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.001 min
Response: 224554518
Conc: 14.50 ng/ml



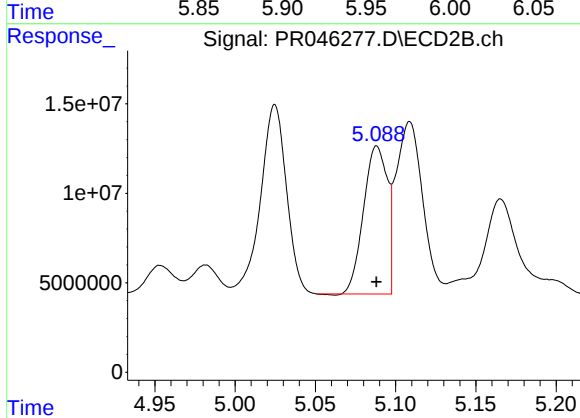
#3 AR-1016-1

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 13087089
Conc: 186.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MSD

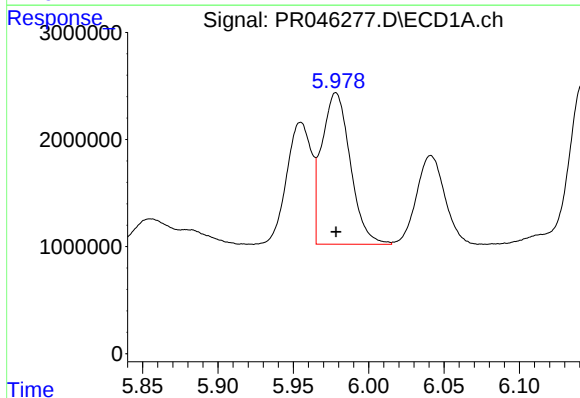
Manual Integrations
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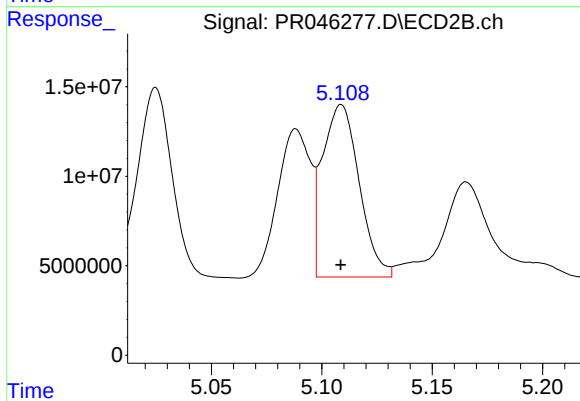
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 85079842
Conc: 171.65 ng/ml



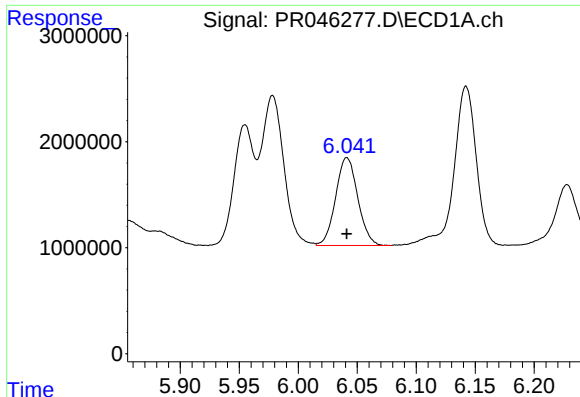
#4 AR-1016-2

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 18607826
Conc: 188.24 ng/ml



#4 AR-1016-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 111349556
Conc: 162.06 ng/ml



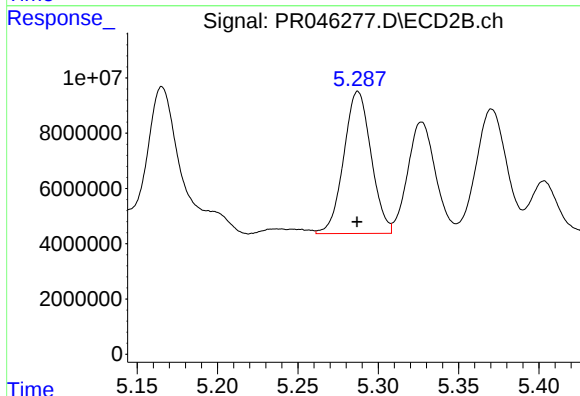
#5 AR-1016-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 10844238
Conc: 182.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MSD

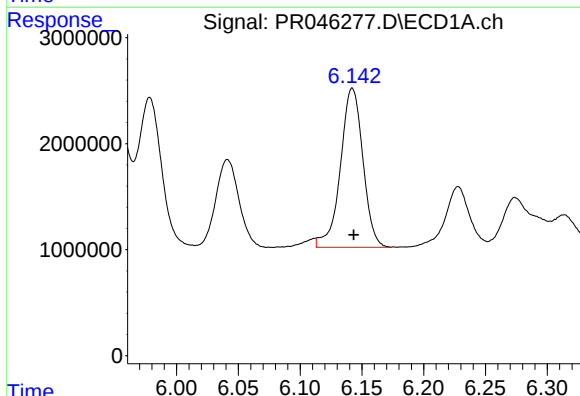
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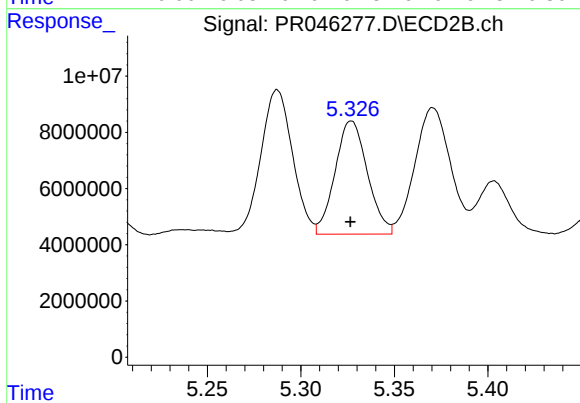
#5 AR-1016-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 60967172
Conc: 190.18 ng/ml



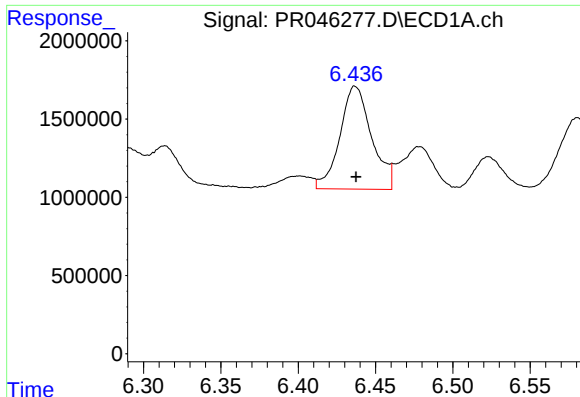
#6 AR-1016-4

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 19002770
Conc: 381.11 ng/ml m



#6 AR-1016-4

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 48452903
Conc: 180.25 ng/ml



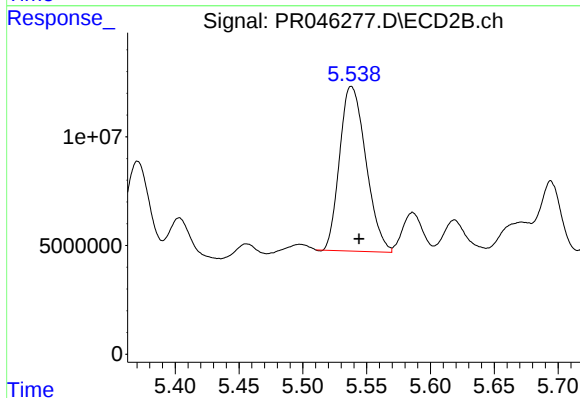
#7 AR-1016-5

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 9411459
Conc: 191.37 ng/ml m

Instrument :
ECD_R
ClientSampleId :
11MSD

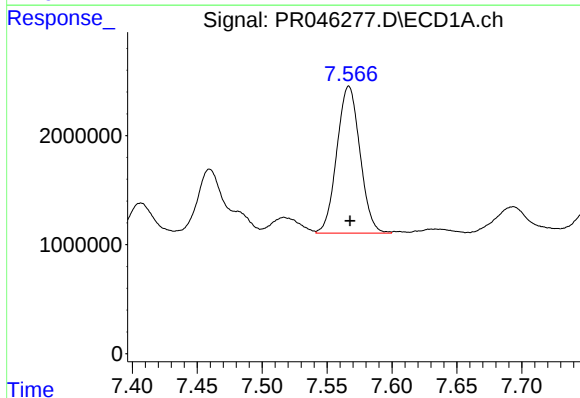
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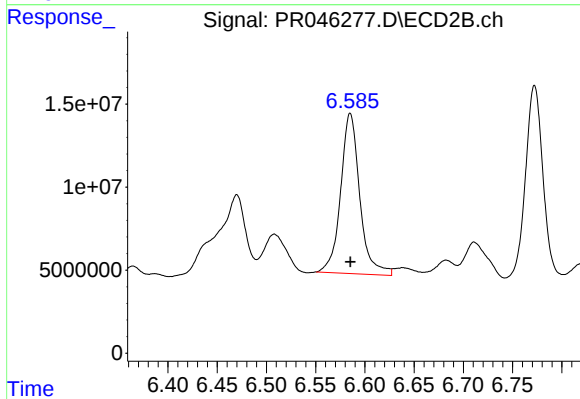
#7 AR-1016-5

R.T.: 5.538 min
Delta R.T.: -0.006 min
Response: 108467176
Conc: 291.71 ng/ml



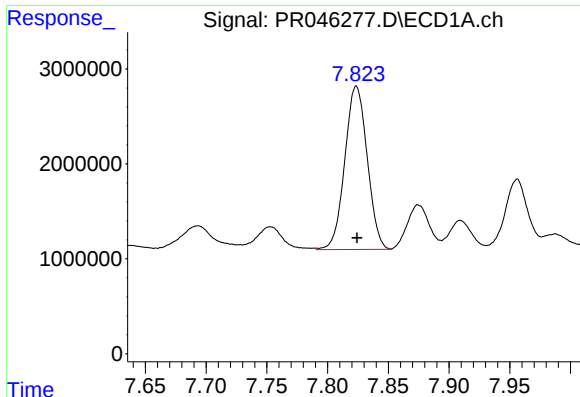
#31 AR-1260-1

R.T.: 7.566 min
Delta R.T.: -0.001 min
Response: 16715437
Conc: 179.70 ng/ml m



#31 AR-1260-1

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 130578197
Conc: 180.94 ng/ml



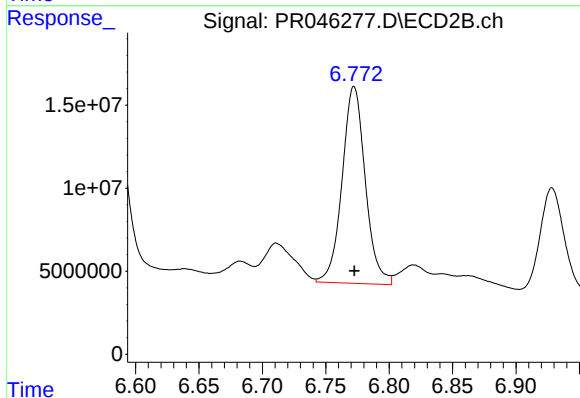
#32 AR-1260-2

R.T.: 7.823 min
Delta R.T.: -0.001 min
Response: 22106684
Conc: 192.48 ng/ml m

Instrument :
ECD_R
ClientSampleId :
11MSD

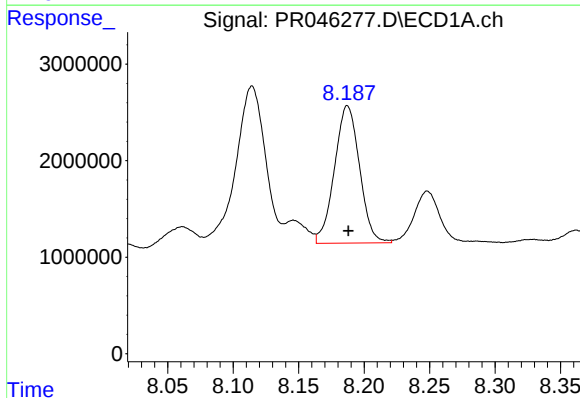
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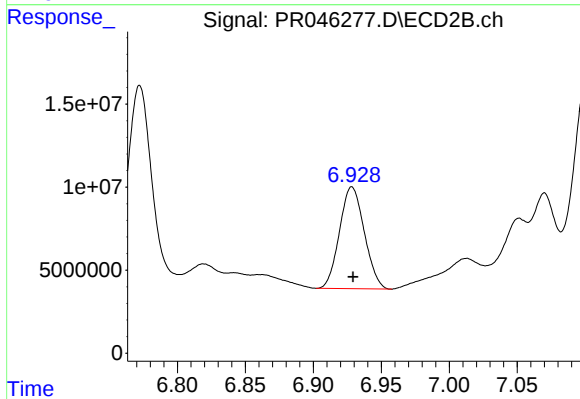
#32 AR-1260-2

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 151004018
Conc: 170.77 ng/ml



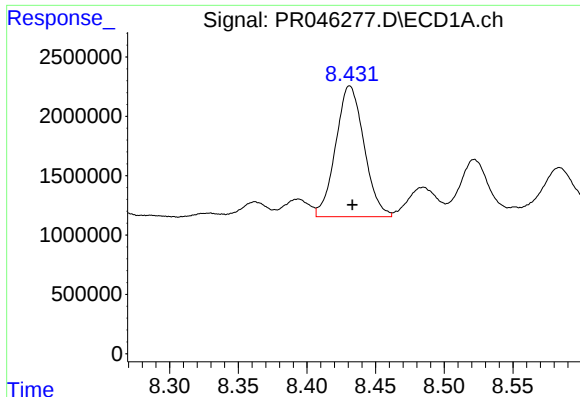
#33 AR-1260-3

R.T.: 8.187 min
Delta R.T.: -0.001 min
Response: 18925678
Conc: 210.71 ng/ml m



#33 AR-1260-3

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 77835449
Conc: 94.54 ng/ml



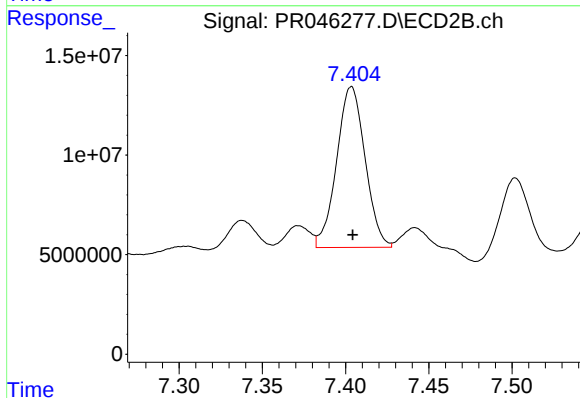
#34 AR-1260-4

R.T.: 8.431 min
Delta R.T.: -0.002 min
Response: 15841307
Conc: 152.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
11MSD

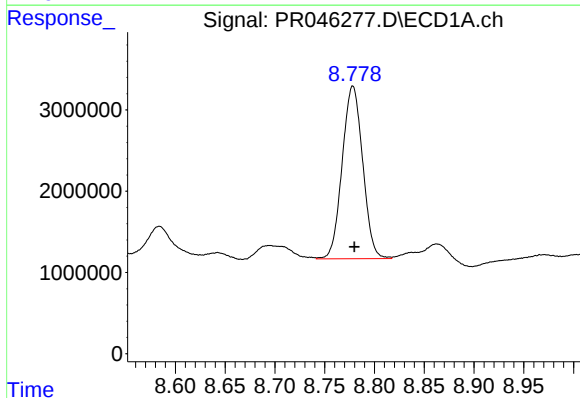
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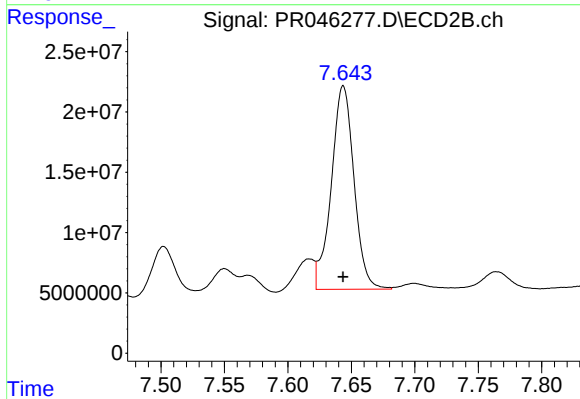
#34 AR-1260-4

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 95973303
Conc: 134.31 ng/ml m



#35 AR-1260-5

R.T.: 8.778 min
Delta R.T.: -0.002 min
Response: 30455869
Conc: 141.27 ng/ml m



#35 AR-1260-5

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 209568966
Conc: 113.18 ng/ml m