

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
 Data File : PR046276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 17:02
 Operator : AJ\MA
 Sample : L3308-11MS
 Misc :
 ALS Vial : 29 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 01:20:04 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	3.990	23319809	198.7E6	12.677	16.144 #
2)	SA Decachlor...	10.768	9.114	31560263	229.7E6	15.967	14.835
Target Compounds							
3)	L1 AR-1016-1	5.955	5.089	12210269	77958292	174.199	157.281
4)	L1 AR-1016-2	5.979	5.109	17038966	101.9E6	172.373	148.318
5)	L1 AR-1016-3	6.041	5.288	9493422	55915056	159.634	174.422
6)	L1 AR-1016-4	6.143	5.326	16709620	44814606	335.122m	166.712 #
7)	L1 AR-1016-5	6.437	5.538	9209741	97975302	187.266	263.494 #
31)	L7 AR-1260-1	7.566	6.584	16599914	122.1E6	178.458m	169.152m
32)	L7 AR-1260-2	7.823	6.772	21922979	143.2E6	190.882m	161.941m
33)	L7 AR-1260-3	8.187	6.928	18725340	78658396	208.476m	95.539 #
34)	L7 AR-1260-4	8.431	7.402	16549282	97458986	158.977m	136.388m
35)	L7 AR-1260-5	8.778	7.642	30465987	213.1E6	141.318m	115.085m

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

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Acq On : 16 Jul 2020 17:02
Operator : AJ\MA
Sample : L3308-11MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

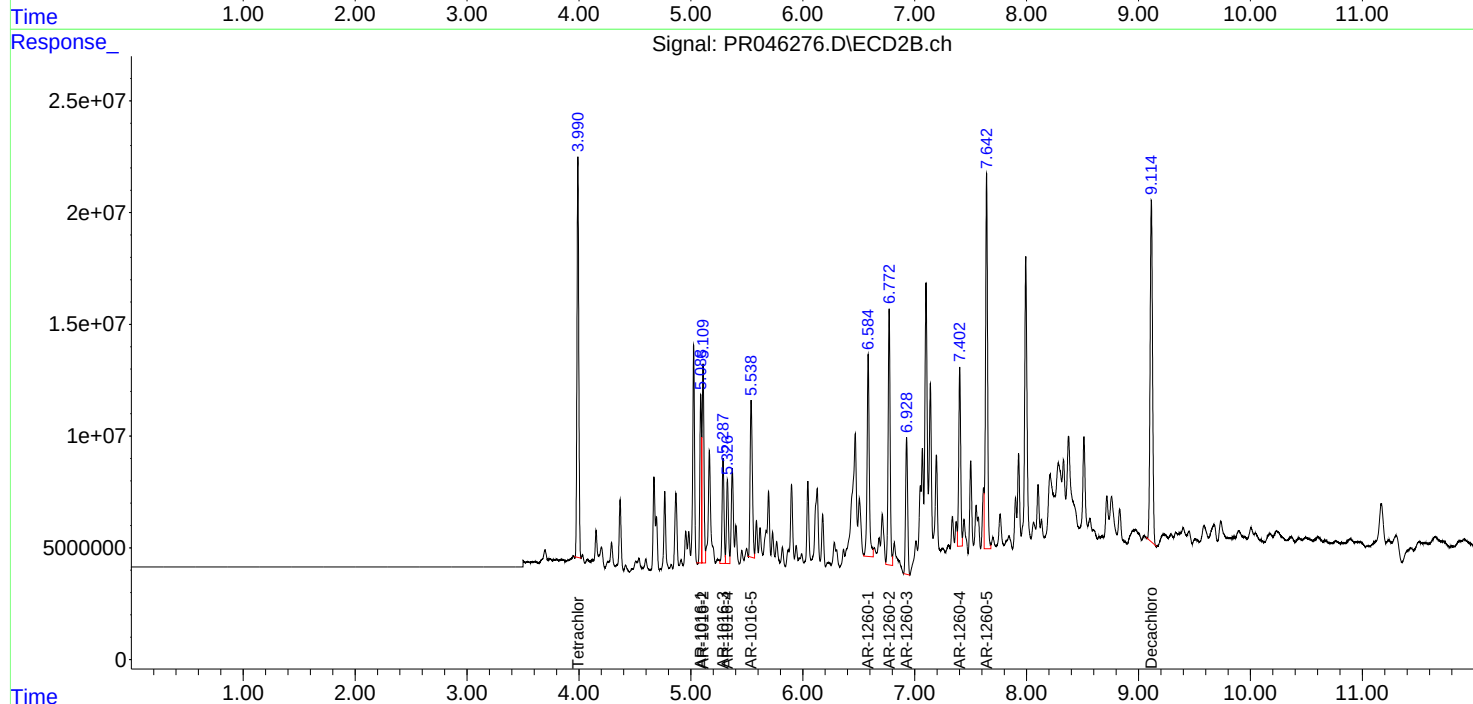
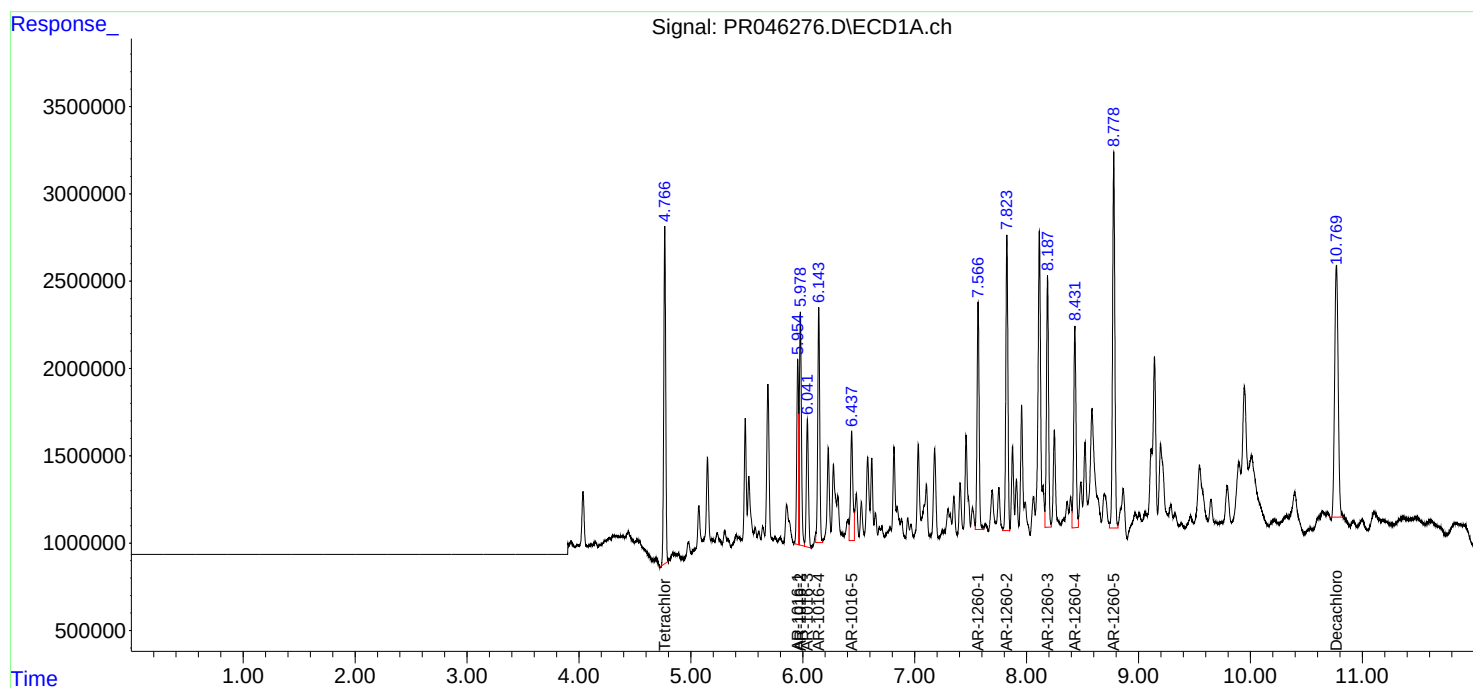
Instrument :
ECD_R
ClientSampled :
11MS

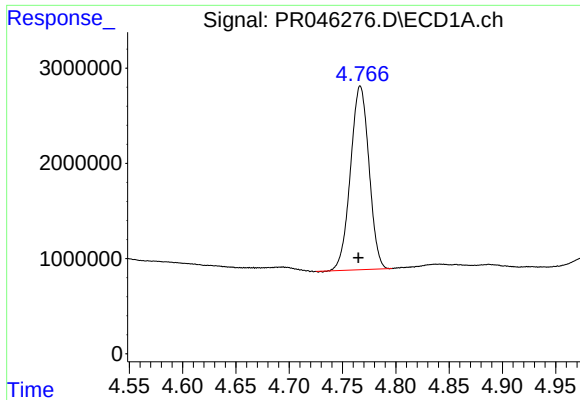
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:20:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:01:55 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





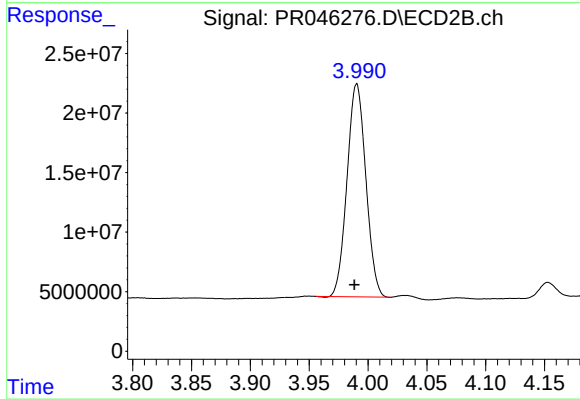
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.002 min
Response: 23319809
Conc: 12.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MS

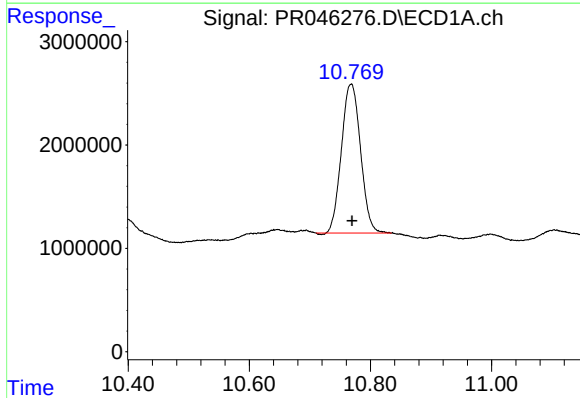
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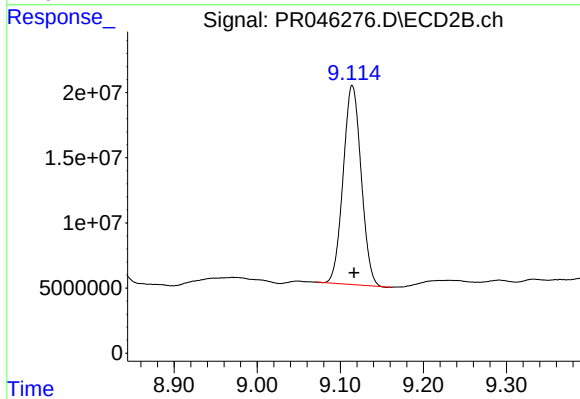
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 198669201
Conc: 16.14 ng/ml



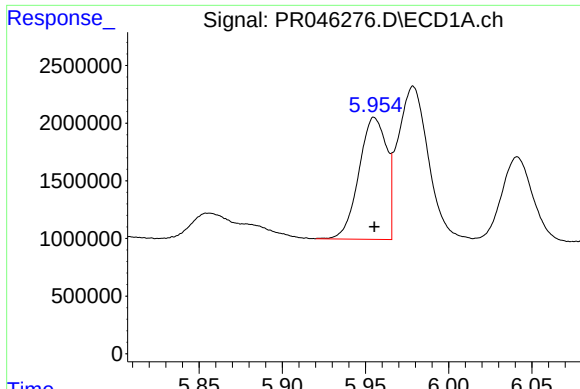
#2 Decachlorobiphenyl

R.T.: 10.768 min
Delta R.T.: -0.001 min
Response: 31560263
Conc: 15.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.002 min
Response: 229695064
Conc: 14.83 ng/ml



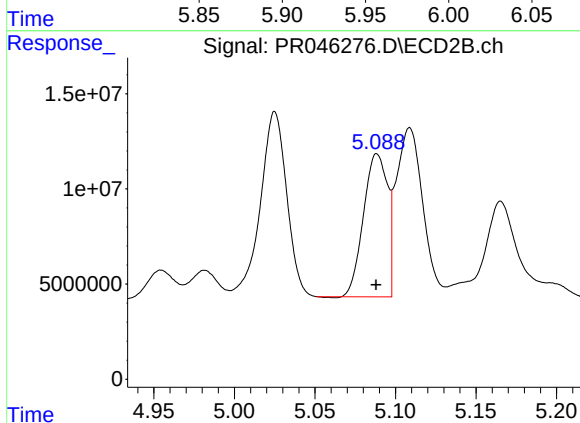
#3 AR-1016-1

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 12210269
Conc: 174.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MS

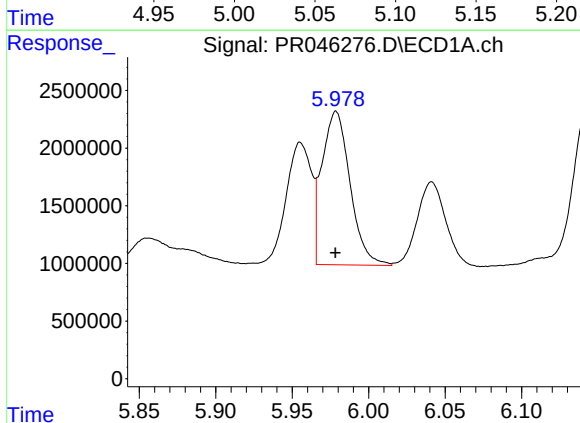
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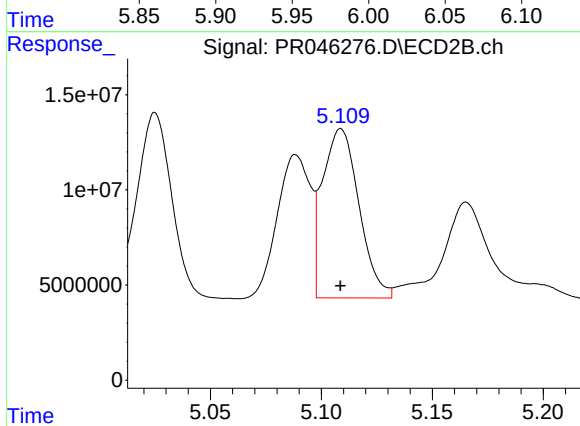
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 77958292
Conc: 157.28 ng/ml



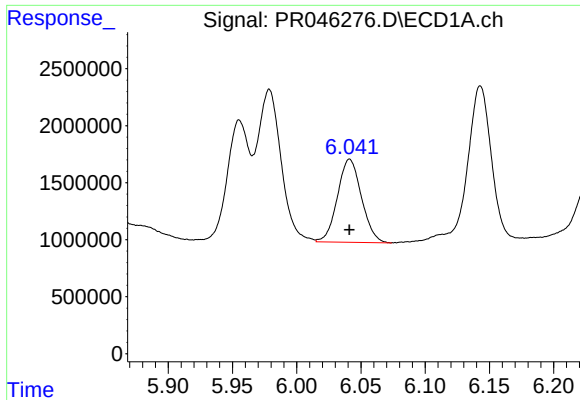
#4 AR-1016-2

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 17038966
Conc: 172.37 ng/ml



#4 AR-1016-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 101910462
Conc: 148.32 ng/ml



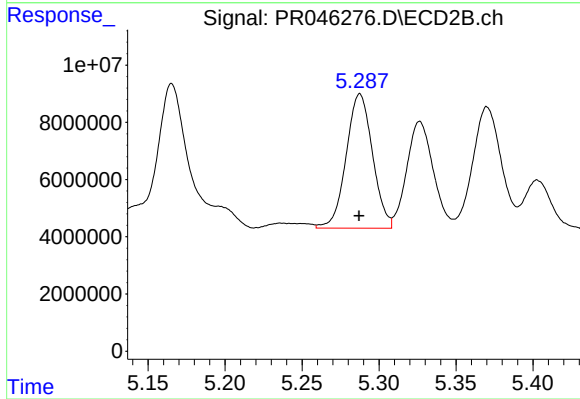
#5 AR-1016-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 9493422
Conc: 159.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MS

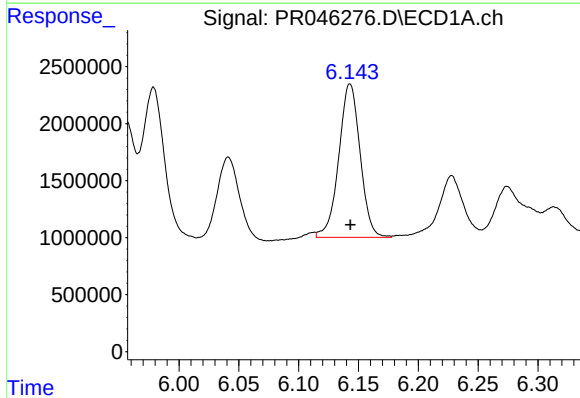
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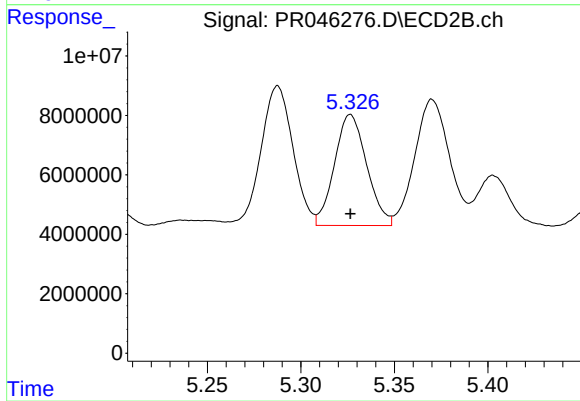
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 55915056
Conc: 174.42 ng/ml



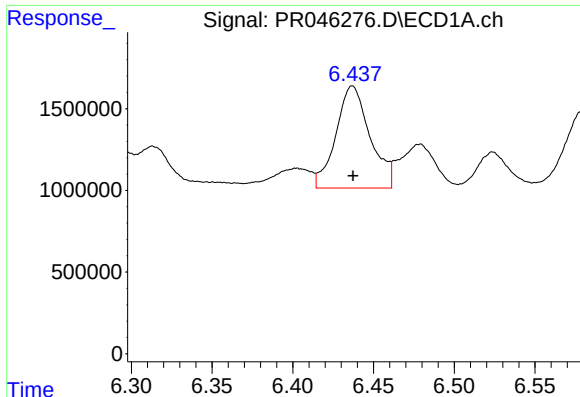
#6 AR-1016-4

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 16709620
Conc: 335.12 ng/ml m



#6 AR-1016-4

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 44814606
Conc: 166.71 ng/ml



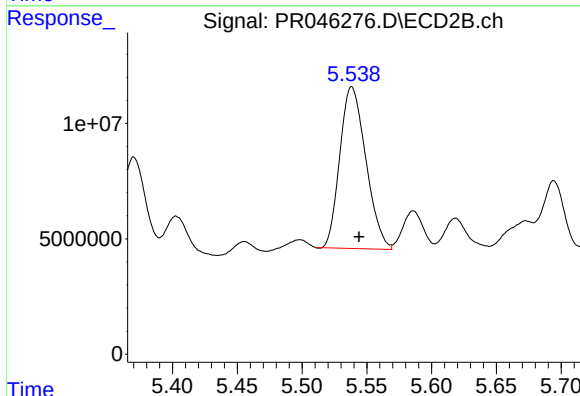
#7 AR-1016-5

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 9209741
Conc: 187.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MS

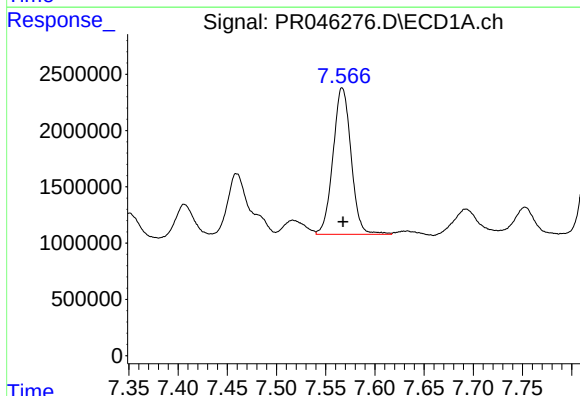
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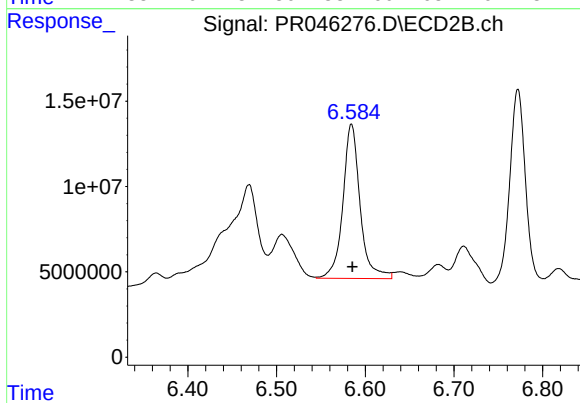
#7 AR-1016-5

R.T.: 5.538 min
Delta R.T.: -0.006 min
Response: 97975302
Conc: 263.49 ng/ml



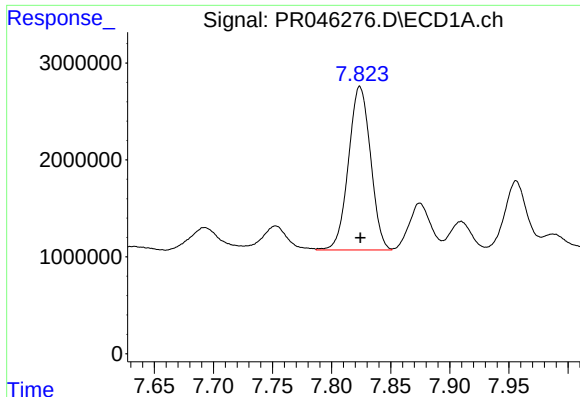
#31 AR-1260-1

R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 16599914
Conc: 178.46 ng/ml m



#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: -0.001 min
Response: 122073348
Conc: 169.15 ng/ml m



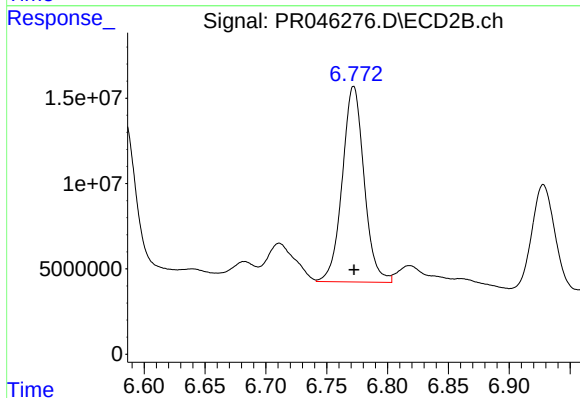
#32 AR-1260-2

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 21922979
Conc: 190.88 ng/ml m

Instrument :
ECD_R
ClientSampleId :
11MS

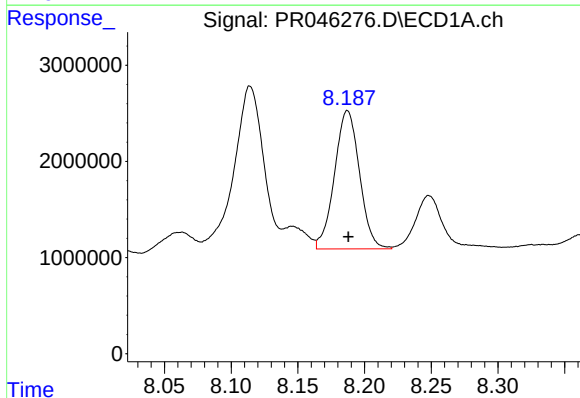
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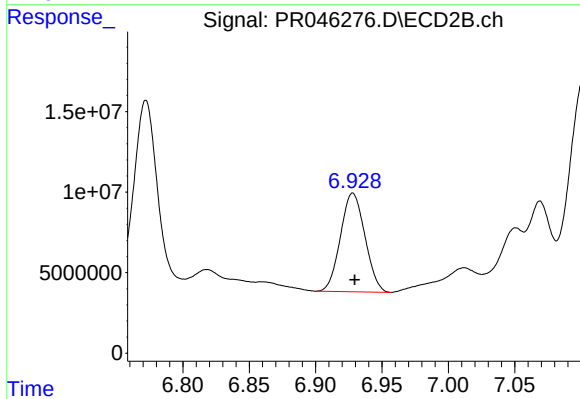
#32 AR-1260-2

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 143200512
Conc: 161.94 ng/ml m



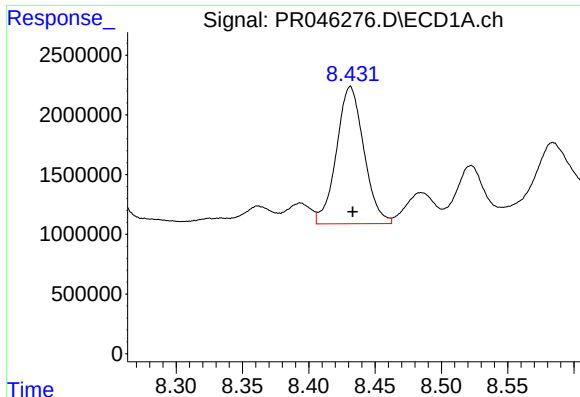
#33 AR-1260-3

R.T.: 8.187 min
Delta R.T.: -0.001 min
Response: 18725340
Conc: 208.48 ng/ml m



#33 AR-1260-3

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 78658396
Conc: 95.54 ng/ml



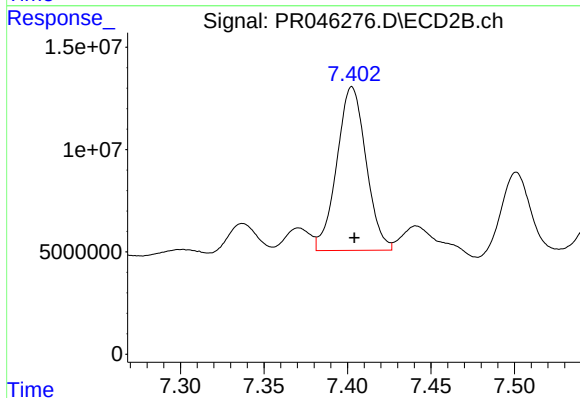
#34 AR-1260-4

R.T.: 8.431 min
Delta R.T.: -0.002 min
Response: 16549282
Conc: 158.98 ng/ml m

Instrument :
ECD_R
ClientSampleId :
11MS

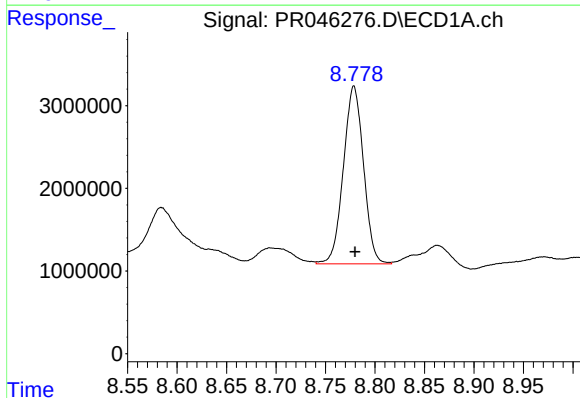
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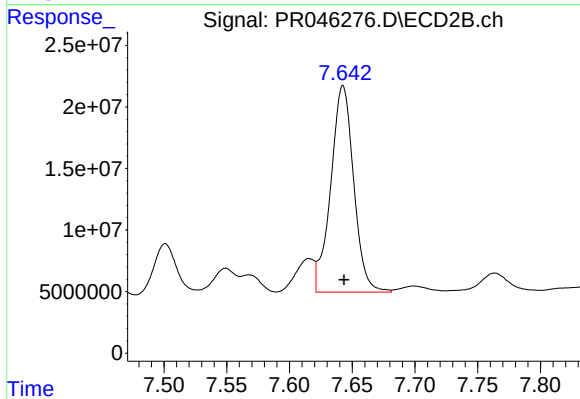
#34 AR-1260-4

R.T.: 7.402 min
Delta R.T.: -0.002 min
Response: 97458986
Conc: 136.39 ng/ml m



#35 AR-1260-5

R.T.: 8.778 min
Delta R.T.: -0.002 min
Response: 30465987
Conc: 141.32 ng/ml m



#35 AR-1260-5

R.T.: 7.642 min
Delta R.T.: -0.001 min
Response: 213095950
Conc: 115.08 ng/ml m