

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
 Data File : PR046423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 18:03
 Operator : AJ\MA
 Sample : L3378-14MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DRUM-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:59:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 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	46815086	319.7E6	25.450	25.983
2)	SA Decachlor...	10.770	9.119	25474309	182.3E6	12.888	11.776
Target Compounds							
3)	L1 AR-1016-1	5.955	5.089	17620548	128.8E6	251.385	259.830
4)	L1 AR-1016-2	5.979	5.109	24890708	175.6E6	251.804	255.619
5)	L1 AR-1016-3	6.042	5.288	15021662	92089951	252.593	287.266
6)	L1 AR-1016-4	6.144	5.327	12140126	69608927	243.478	258.948
7)	L1 AR-1016-5	6.436	5.545	13234238	88612930	269.098m	238.315
31)	L7 AR-1260-1	7.567	6.586	21087821	144.6E6	226.706m	200.392
32)	L7 AR-1260-2	7.824	6.774	22780441	177.3E6	198.348m	200.469
33)	L7 AR-1260-3	8.187	6.930	13672528	168.7E6	152.221m	204.859 #
34)	L7 AR-1260-4	8.431	7.405	17847185	123.5E6	171.445m	172.851
35)	L7 AR-1260-5	8.780	7.646	32501769	269.4E6	150.761m	145.475

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

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Operator : AJ\MA
Sample : L3378-14MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

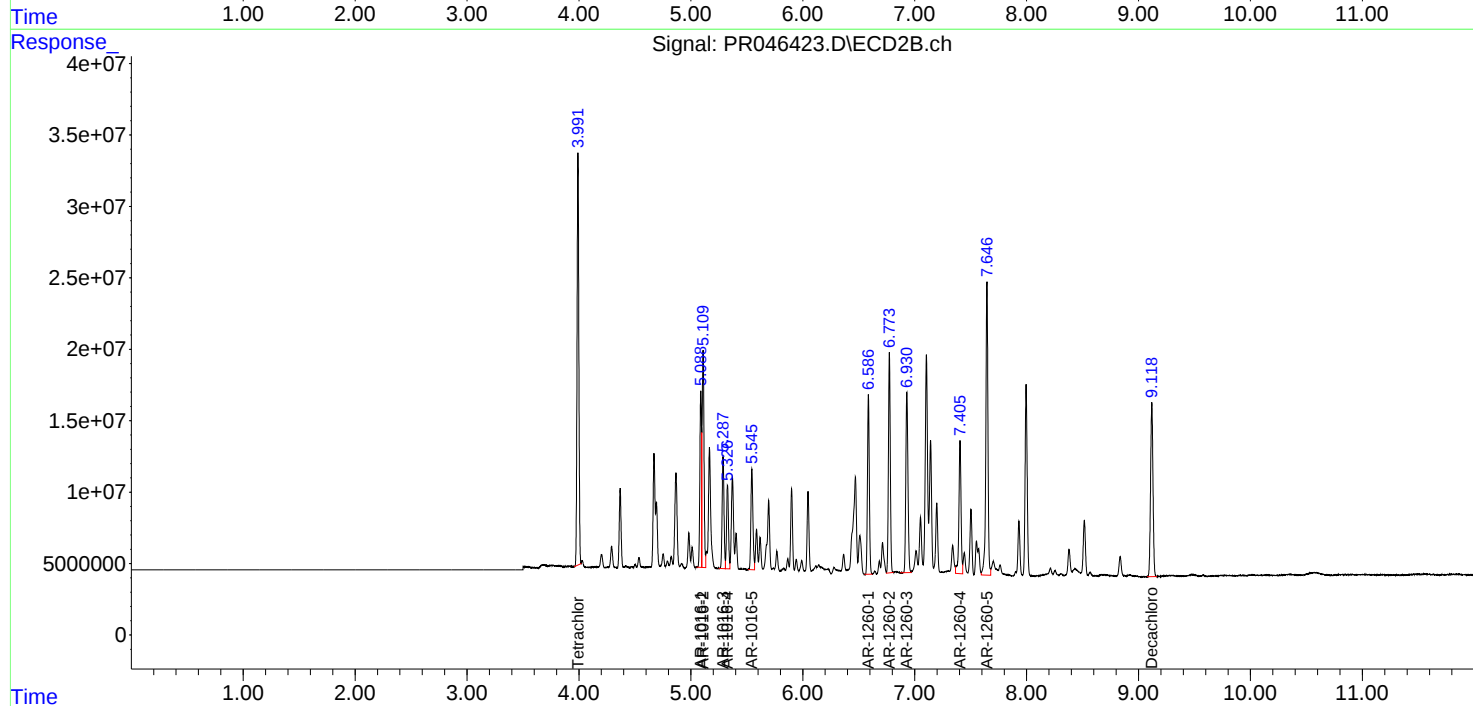
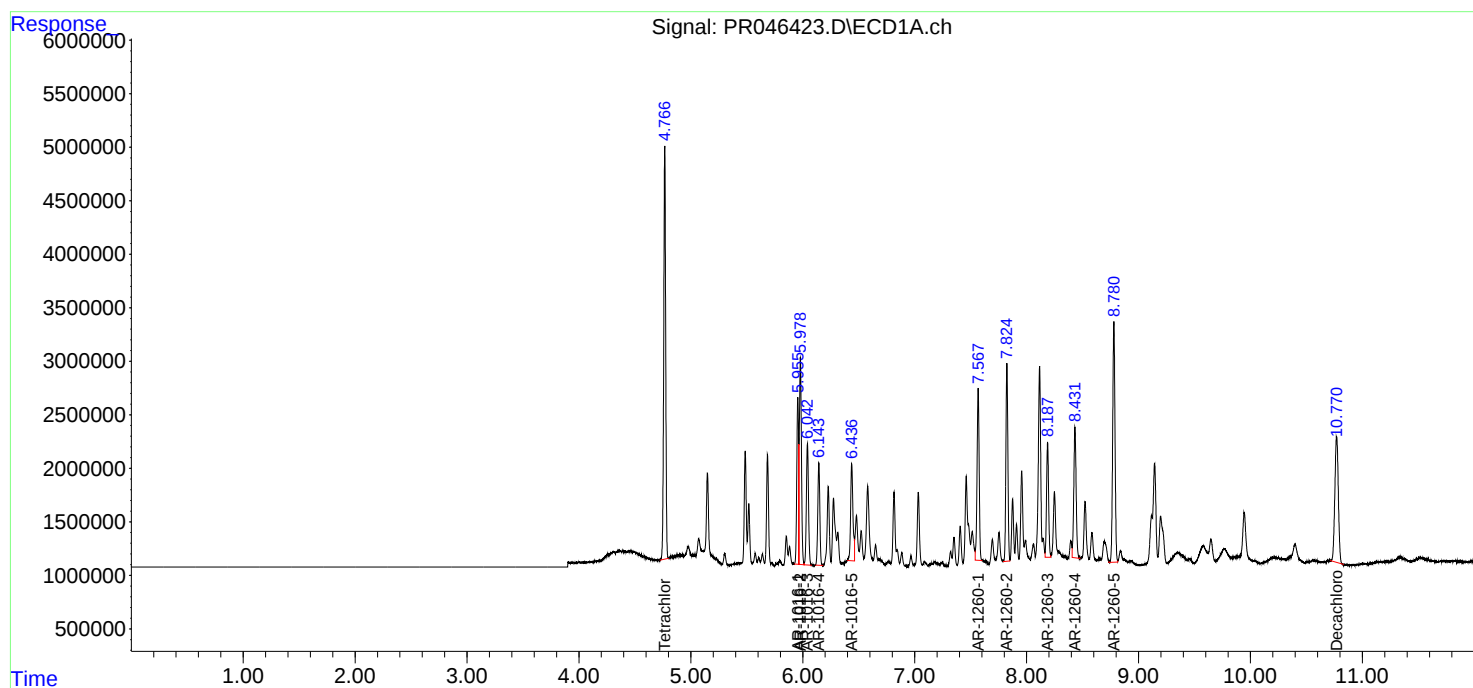
Instrument :
ECD_R
ClientSampled :
DRUM-COMPMS

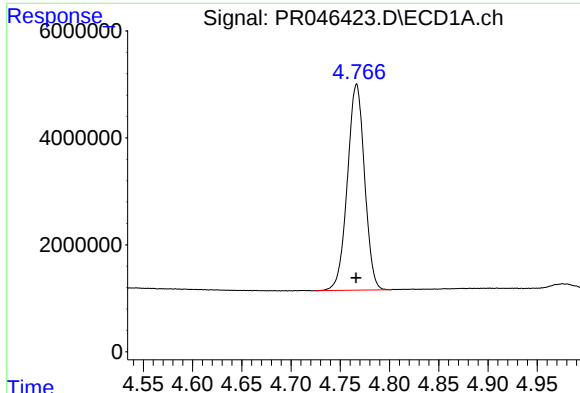
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Integration File signal 1: autoint1.e
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Quant Time: Jul 24 01:59:13 2020
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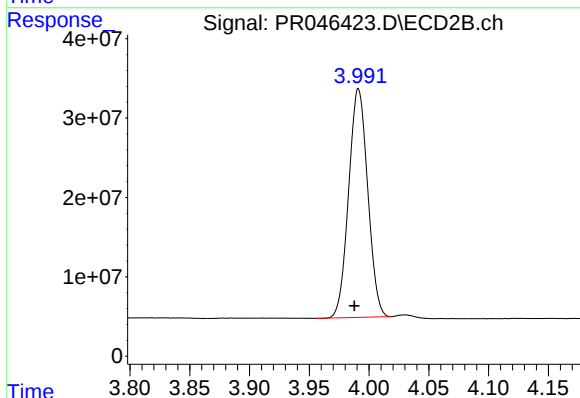
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 46815086
Conc: 25.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMPMS

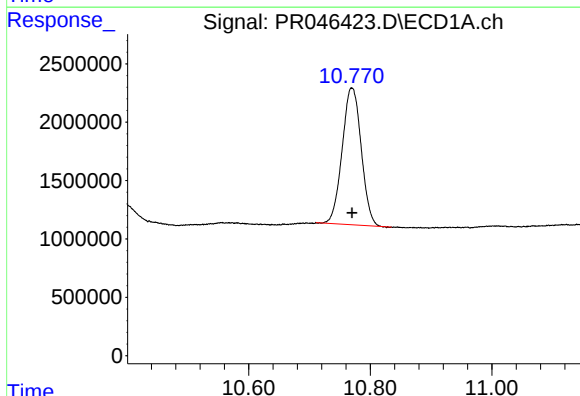
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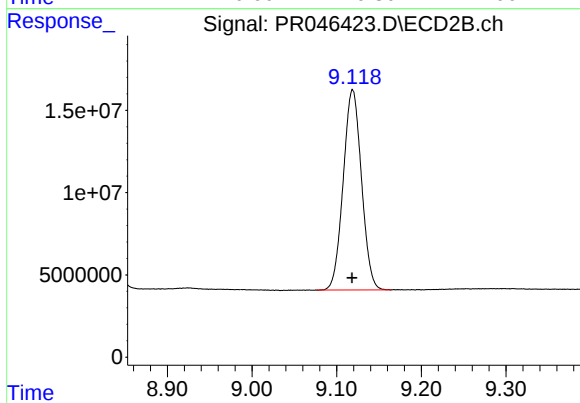
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.003 min
Response: 319748925
Conc: 25.98 ng/ml



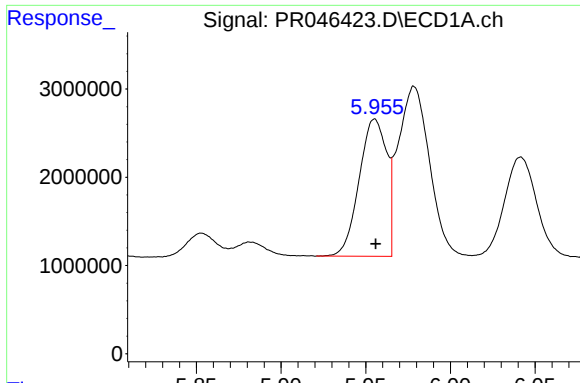
#2 Decachlorobiphenyl

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 25474309
Conc: 12.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 182342675
Conc: 11.78 ng/ml



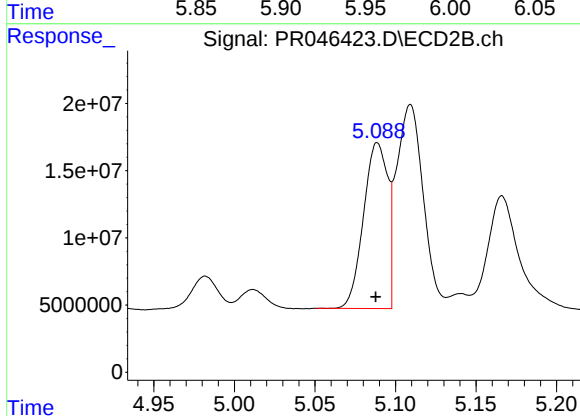
#3 AR-1016-1

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 17620548
Conc: 251.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMPMS

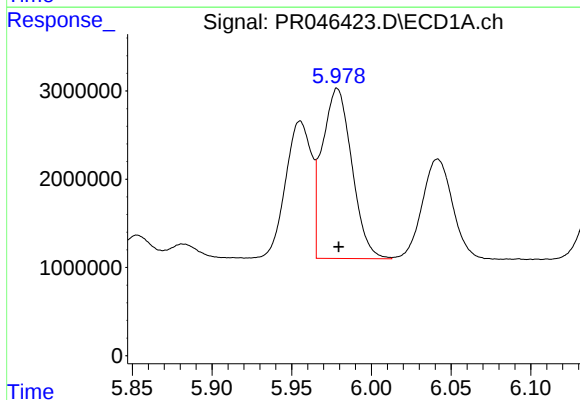
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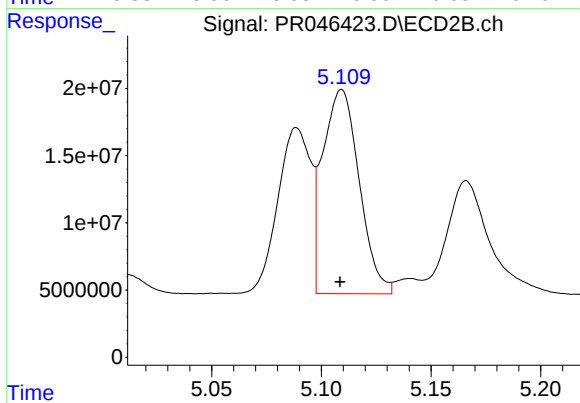
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: 0.001 min
Response: 128788022
Conc: 259.83 ng/ml



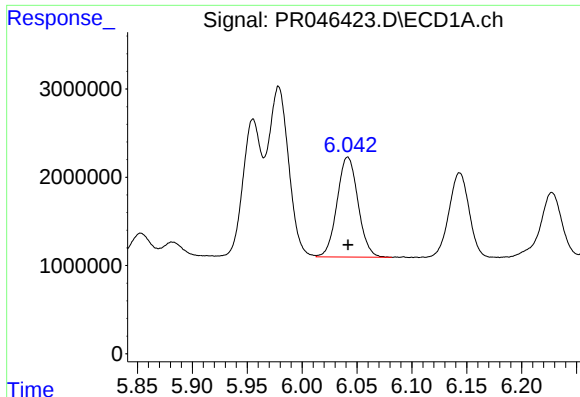
#4 AR-1016-2

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 24890708
Conc: 251.80 ng/ml



#4 AR-1016-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 175637469
Conc: 255.62 ng/ml



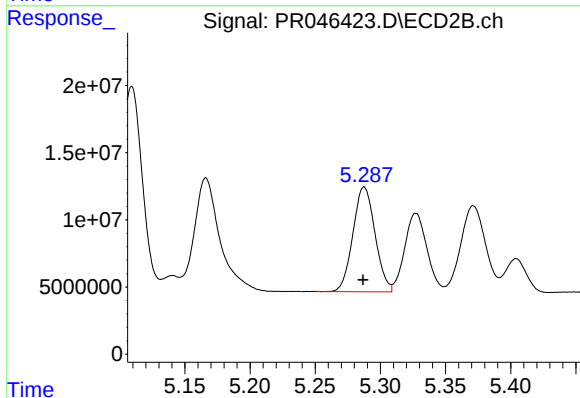
#5 AR-1016-3

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 15021662
Conc: 252.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMPMS

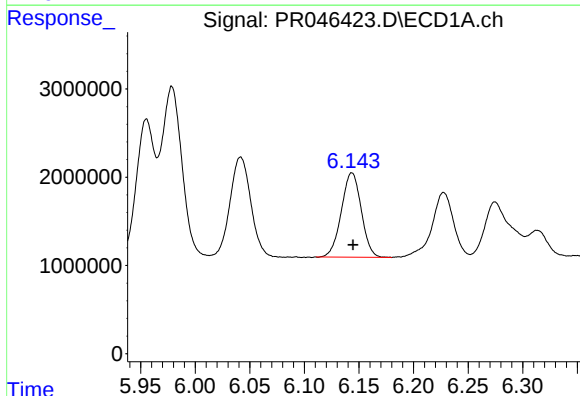
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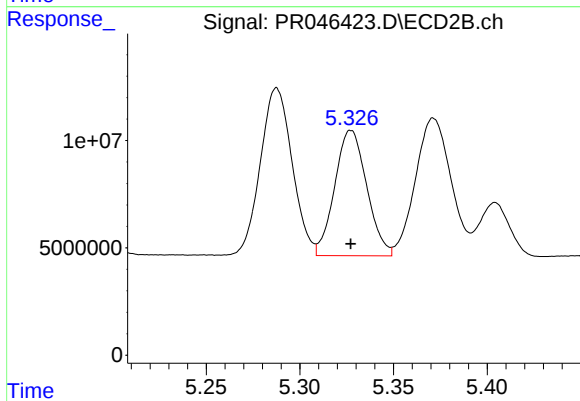
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 92089951
Conc: 287.27 ng/ml



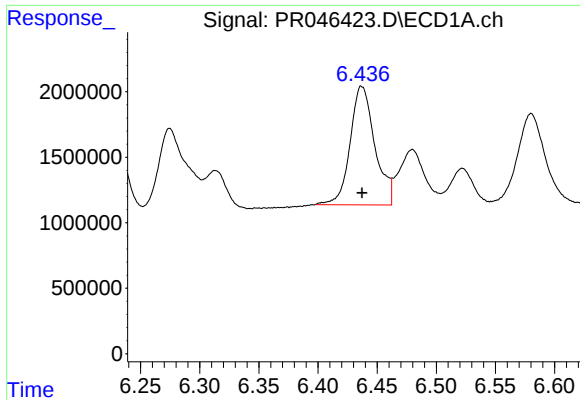
#6 AR-1016-4

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 12140126
Conc: 243.48 ng/ml



#6 AR-1016-4

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 69608927
Conc: 258.95 ng/ml



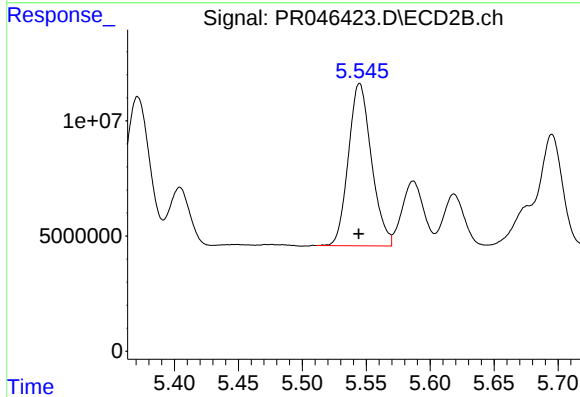
#7 AR-1016-5

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 13234238
Conc: 269.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DRUM-COMPMS

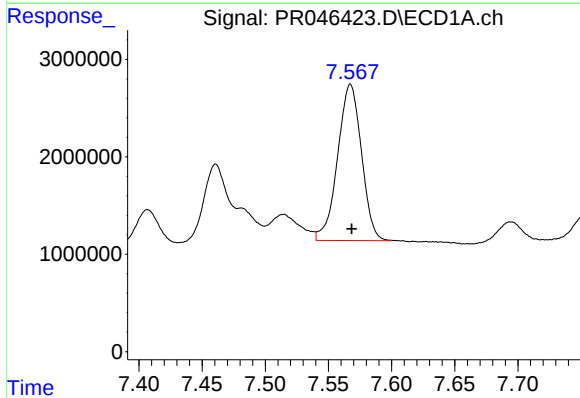
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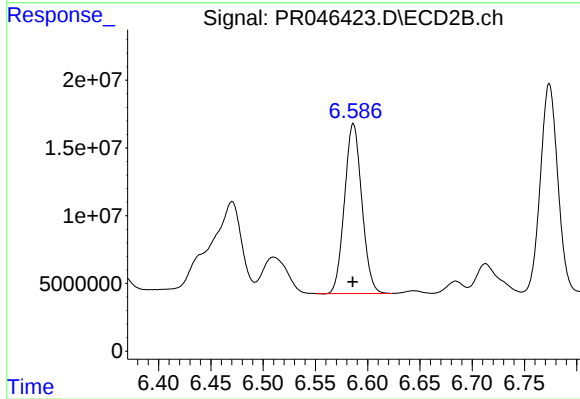
#7 AR-1016-5

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 88612930
Conc: 238.32 ng/ml



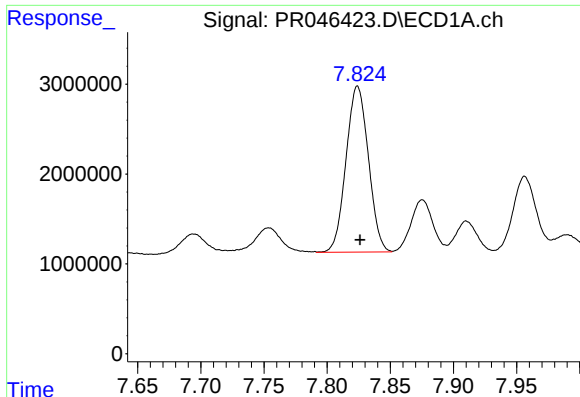
#31 AR-1260-1

R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 21087821
Conc: 226.71 ng/ml m



#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 144618312
Conc: 200.39 ng/ml



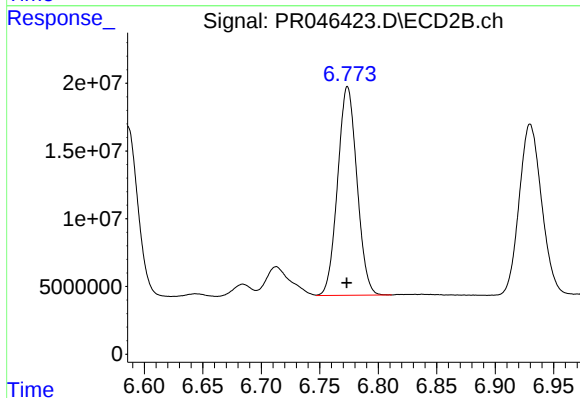
#32 AR-1260-2

R.T.: 7.824 min
Delta R.T.: -0.002 min
Response: 22780441
Conc: 198.35 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DRUM-COMPMS

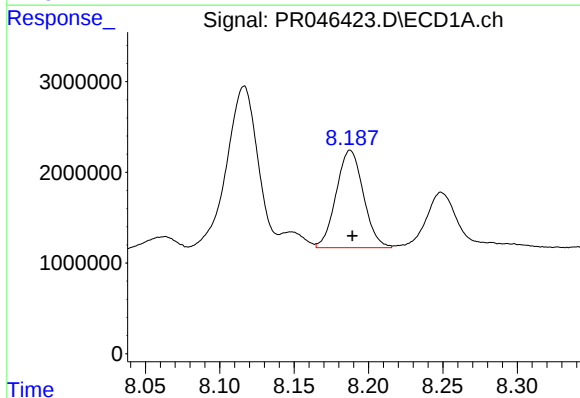
Manual Integrations
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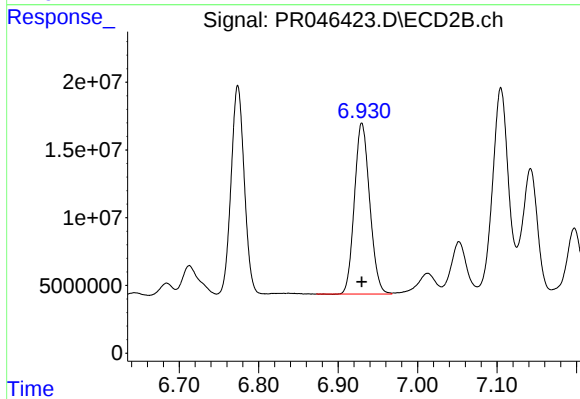
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 177269902
Conc: 200.47 ng/ml



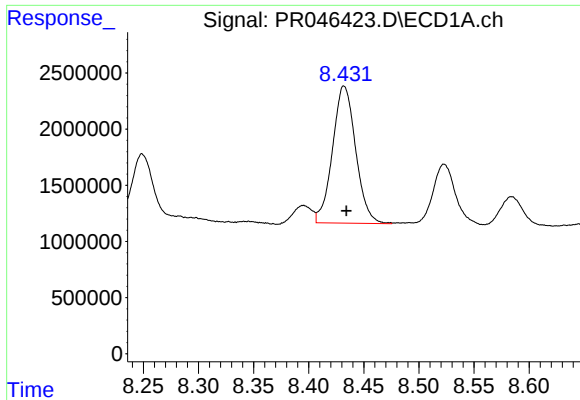
#33 AR-1260-3

R.T.: 8.187 min
Delta R.T.: -0.002 min
Response: 13672528
Conc: 152.22 ng/ml m



#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 168663777
Conc: 204.86 ng/ml



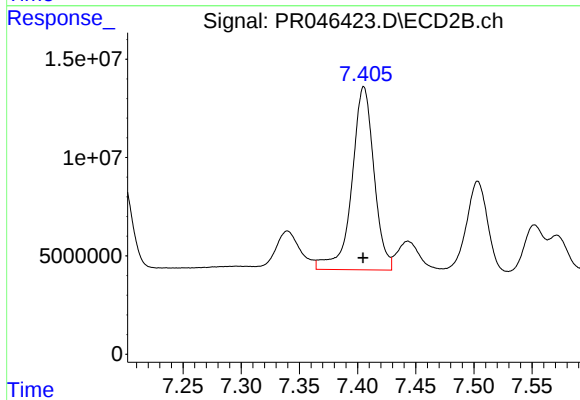
#34 AR-1260-4

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 17847185
Conc: 171.45 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DRUM-COMPMS

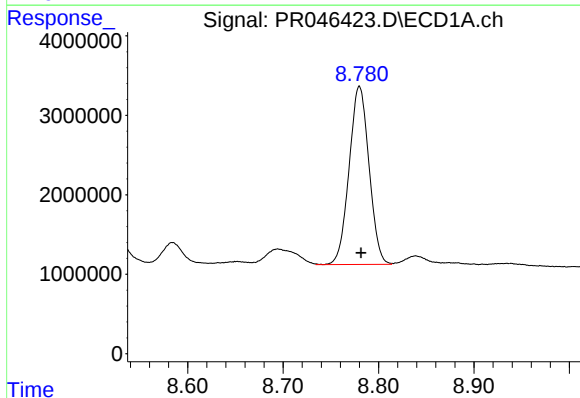
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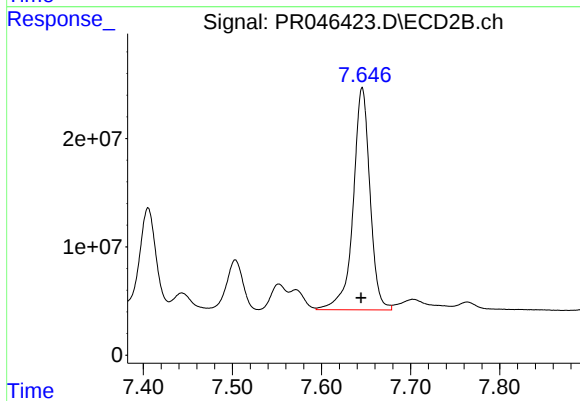
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 123514434
Conc: 172.85 ng/ml



#35 AR-1260-5

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 32501769
Conc: 150.76 ng/ml m



#35 AR-1260-5

R.T.: 7.646 min
Delta R.T.: 0.001 min
Response: 269367360
Conc: 145.47 ng/ml