

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 04:37
 Operator : SM\SJ
 Sample : J5314-03MS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DOCUMENTATION-20MS

Manual Integrations
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 10/16/2018 10:48:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 04:59:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 12 12:00:10 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...	4.495	3.752	383.5E6	940.7E6	24.178m	20.612
2)	SA Decachlor...	10.137	8.746	105.2E6	296.2E6	8.361m	6.547
Target Compounds							
3)	L1 AR-1016-1	5.643	4.832	159.4E6	381.2E6	237.269m	189.964
4)	L1 AR-1016-2	5.665	4.851	227.8E6	542.0E6	223.525m	181.372
5)	L1 AR-1016-3	5.726	5.027	139.2E6	298.4E6	220.928	189.911
6)	L1 AR-1016-4	5.823	5.066	125.4E6	251.9E6	239.442m	210.024
7)	L1 AR-1016-5	6.113	5.279	125.1E6	235.7E6	239.057	141.205 #
31)	L7 AR-1260-1	7.219	6.305	307.1E6	929.0E6	316.901	276.536
32)	L7 AR-1260-2	7.470	6.489	360.2E6	789.1E6	319.793	219.444 #
33)	L7 AR-1260-3	7.825	6.644	138.7E6	877.7E6	168.568	226.734 #
34)	L7 AR-1260-4	8.045	7.114	157.5E6	407.2E6	197.027	132.134 #
35)	L7 AR-1260-5	8.363	7.351	228.4E6	1052.0E6	169.360	134.645

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

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Misc :
ALS Vial : 43 Sample Multiplier: 1

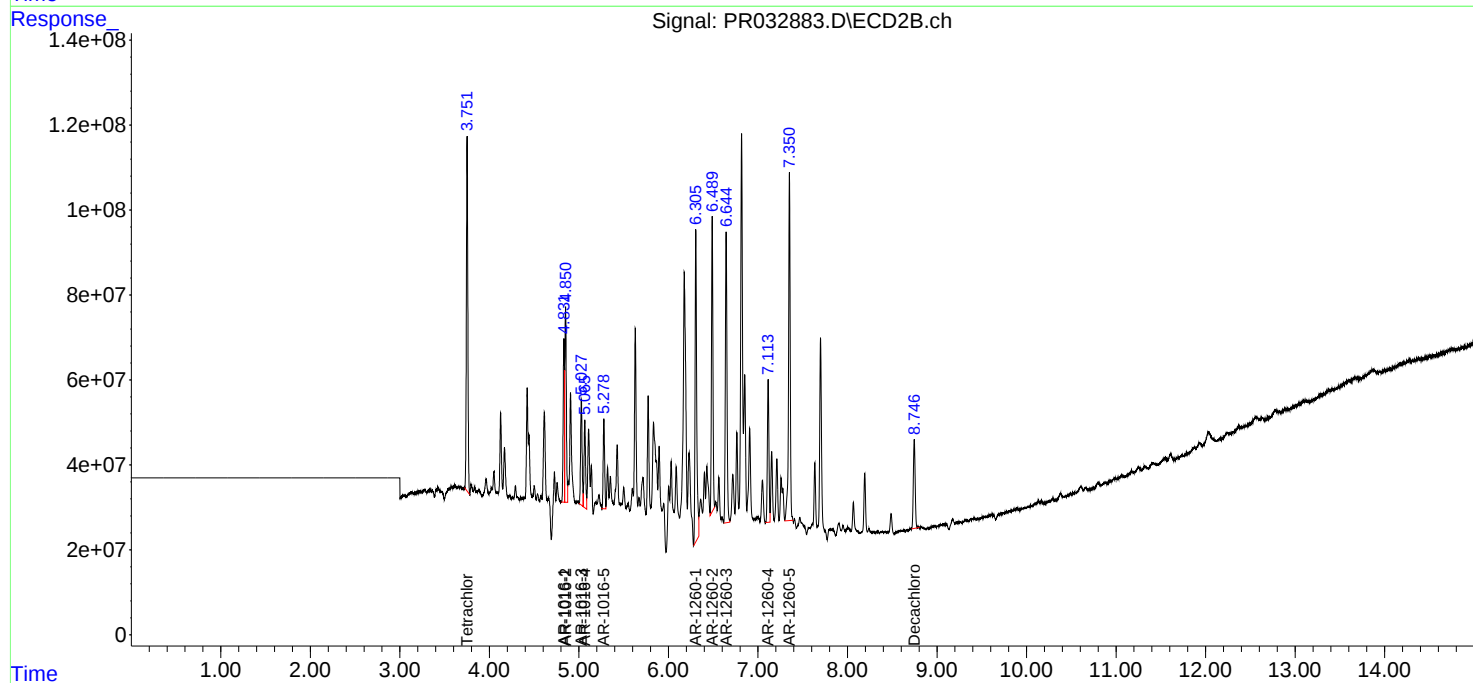
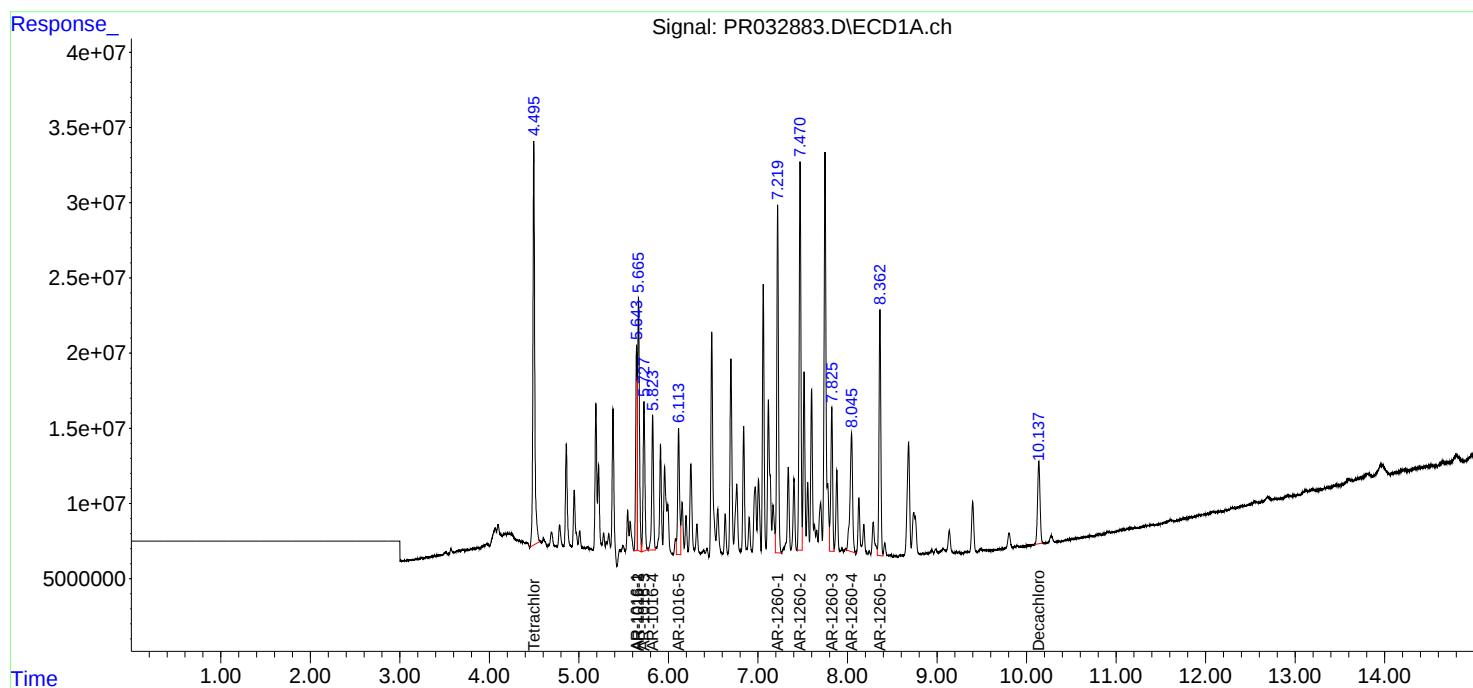
Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MS

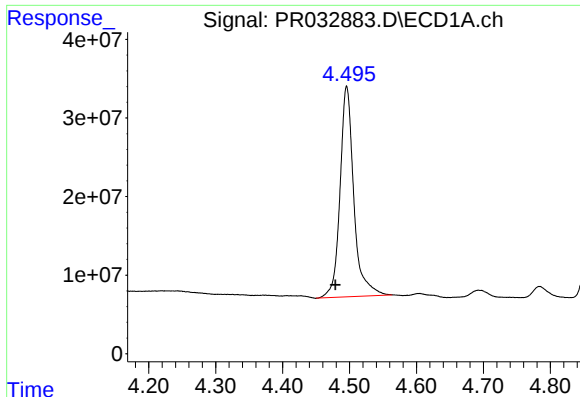
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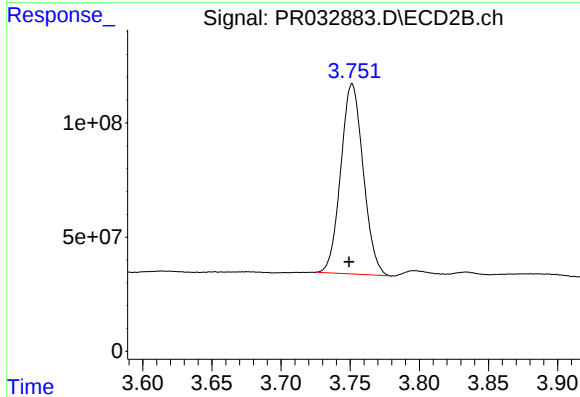
#1 Tetrachloro-m-xylene

R.T.: 4.495 min
Delta R.T.: 0.016 min
Response: 383509466
Conc: 24.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MS

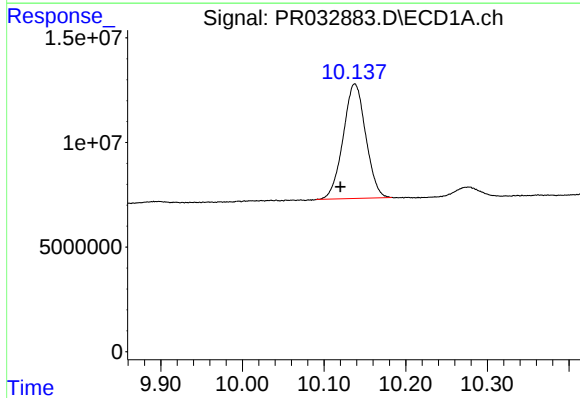
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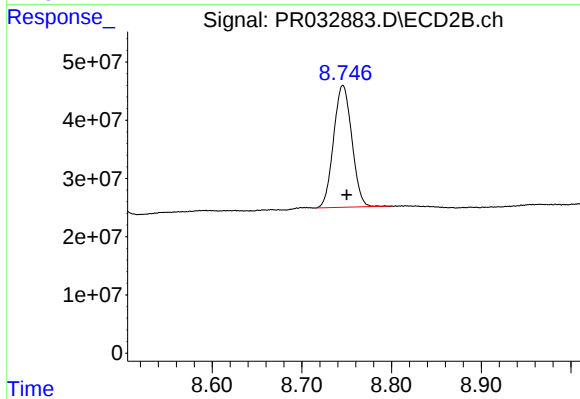
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.002 min
Response: 940725941
Conc: 20.61 ng/ml



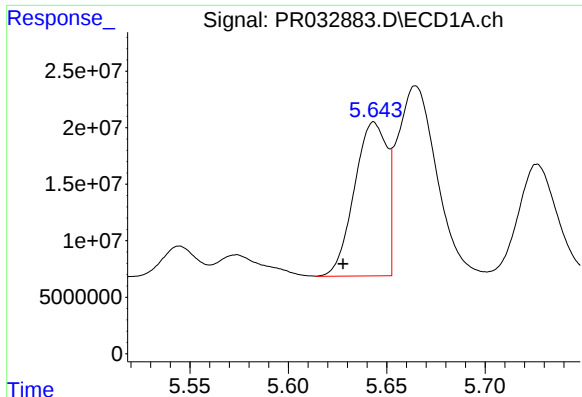
#2 Decachlorobiphenyl

R.T.: 10.137 min
Delta R.T.: 0.017 min
Response: 105161490
Conc: 8.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 296228004
Conc: 6.55 ng/ml



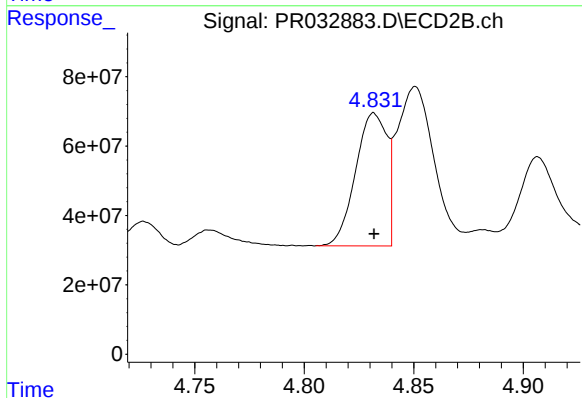
#3 AR-1016-1

R.T.: 5.643 min
Delta R.T.: 0.015 min
Response: 159402307
Conc: 237.27 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MS

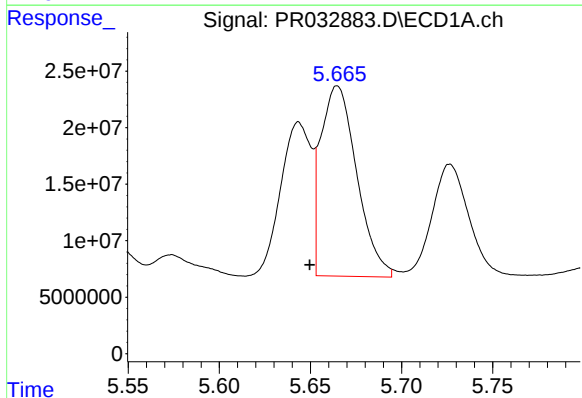
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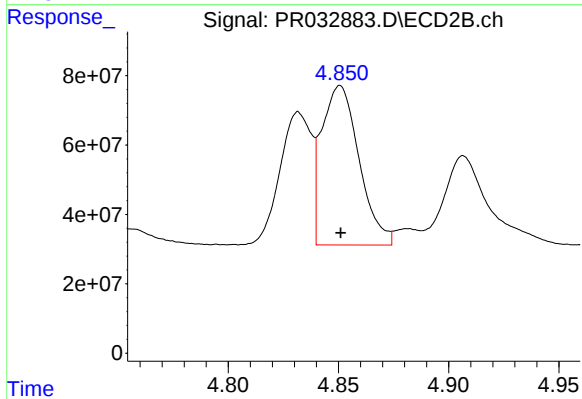
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 381245821
Conc: 189.96 ng/ml



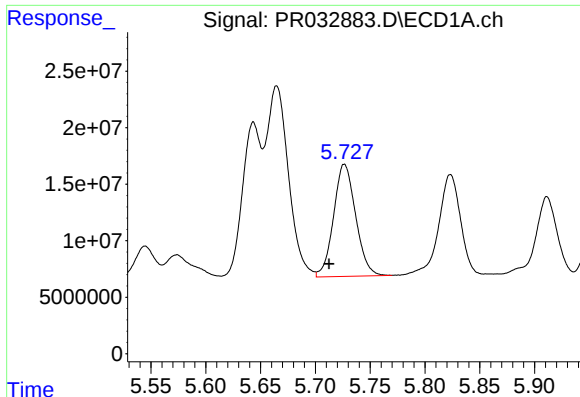
#4 AR-1016-2

R.T.: 5.665 min
Delta R.T.: 0.015 min
Response: 227803532
Conc: 223.52 ng/ml m



#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 541995299
Conc: 181.37 ng/ml



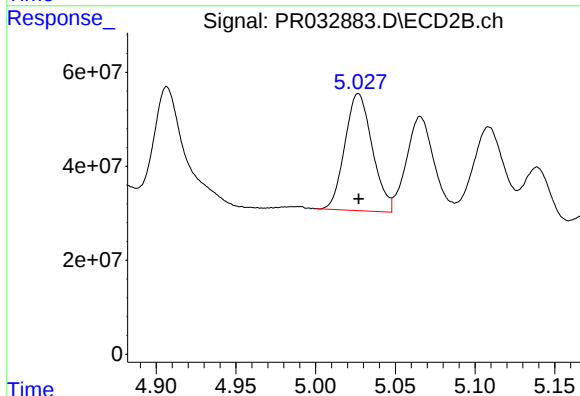
#5 AR-1016-3

R.T.: 5.726 min
Delta R.T.: 0.014 min
Response: 139191476
Conc: 220.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MS

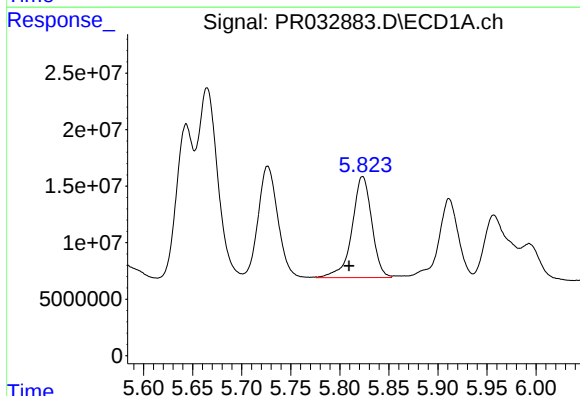
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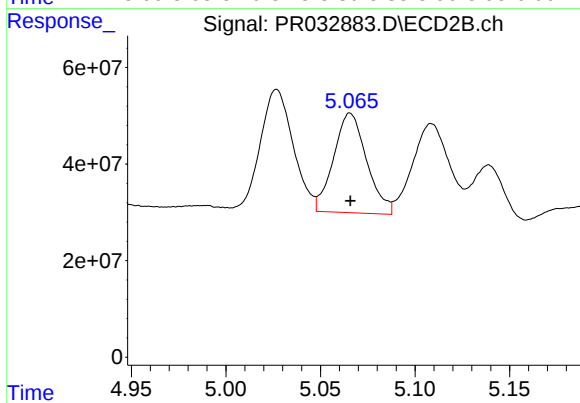
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 298380415
Conc: 189.91 ng/ml



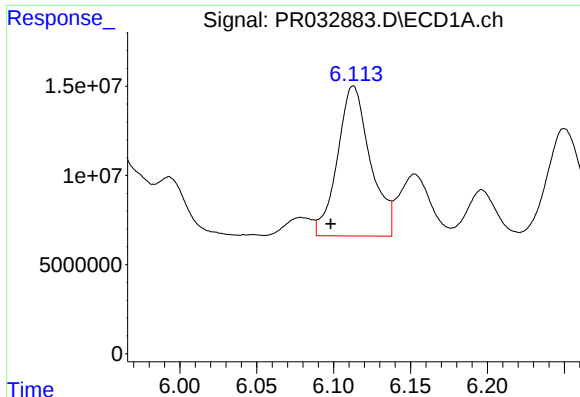
#6 AR-1016-4

R.T.: 5.823 min
Delta R.T.: 0.014 min
Response: 125417346
Conc: 239.44 ng/ml m



#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 251874376
Conc: 210.02 ng/ml



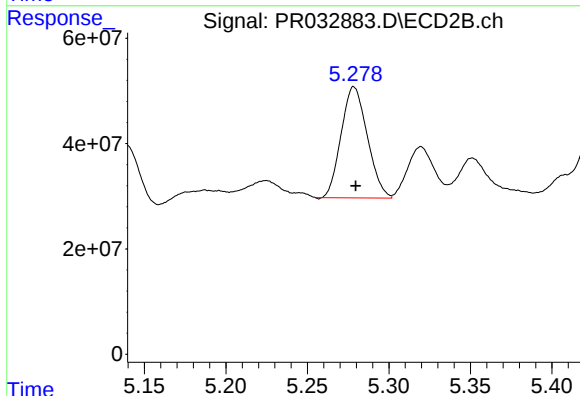
#7 AR-1016-5

R.T.: 6.113 min
Delta R.T.: 0.015 min
Response: 125127159
Conc: 239.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MS

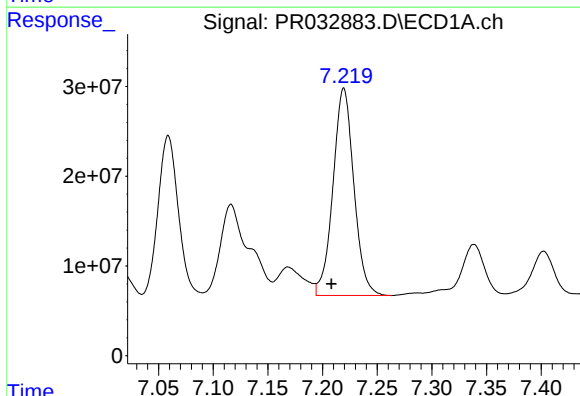
Manual Integrations
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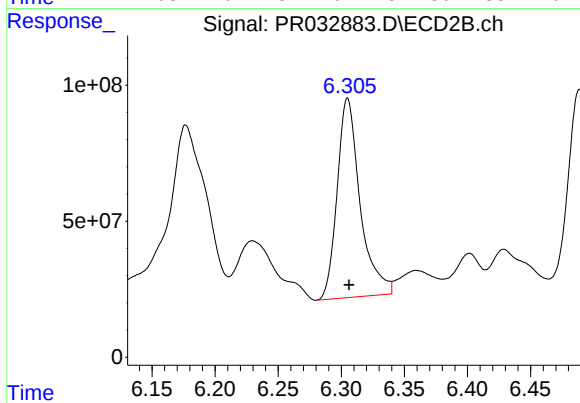
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: -0.001 min
Response: 235698884
Conc: 141.20 ng/ml



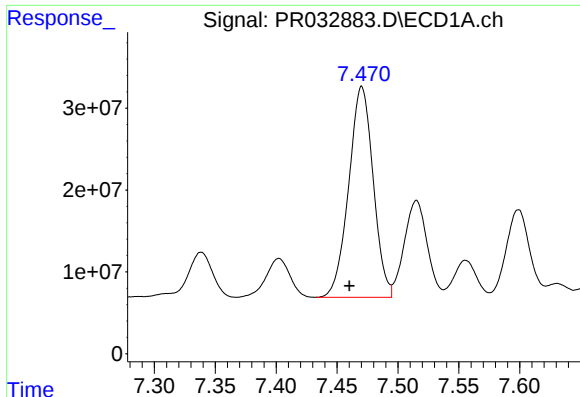
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.011 min
Response: 307055571
Conc: 316.90 ng/ml



#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: -0.001 min
Response: 929047213
Conc: 276.54 ng/ml



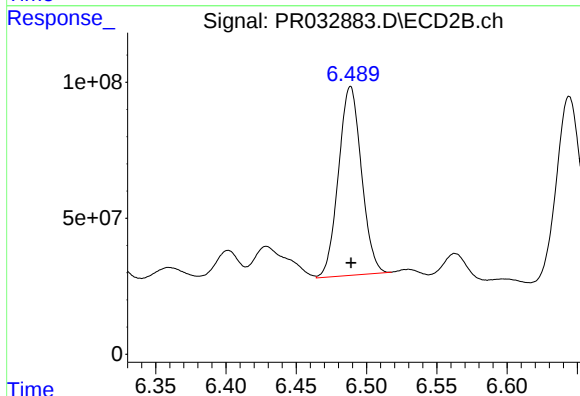
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: 0.010 min
Response: 360163599
Conc: 319.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MS

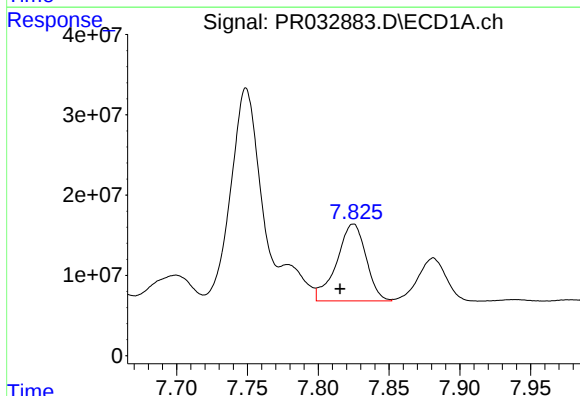
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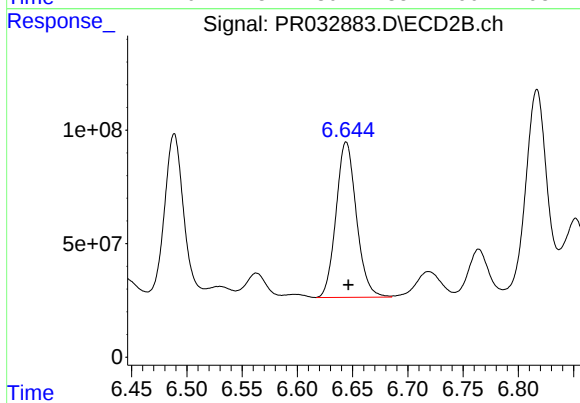
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 789079246
Conc: 219.44 ng/ml



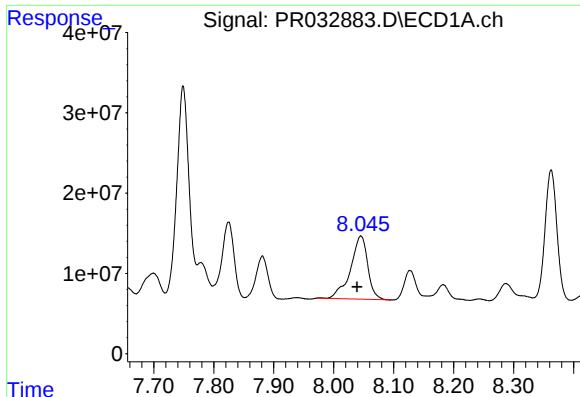
#33 AR-1260-3

R.T.: 7.825 min
Delta R.T.: 0.009 min
Response: 138688982
Conc: 168.57 ng/ml



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 877671604
Conc: 226.73 ng/ml



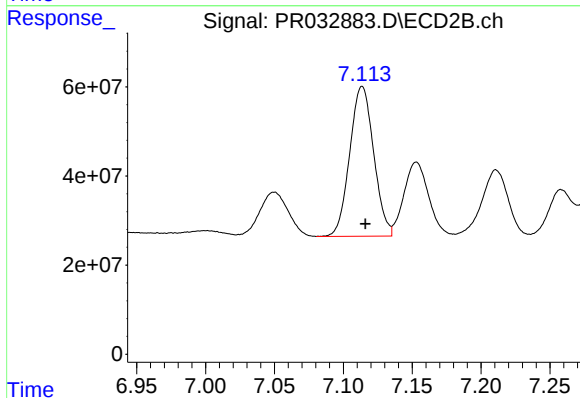
#34 AR-1260-4

R.T.: 8.045 min
Delta R.T.: 0.007 min
Response: 157498484
Conc: 197.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MS

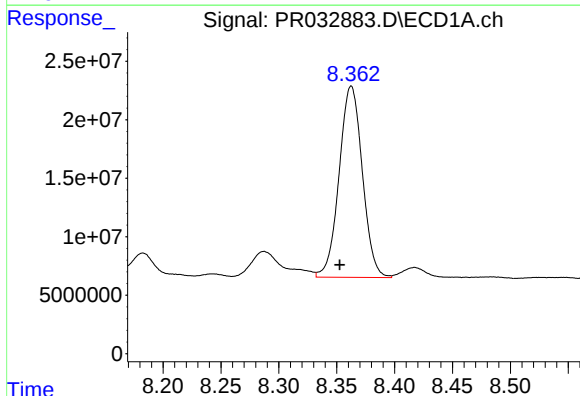
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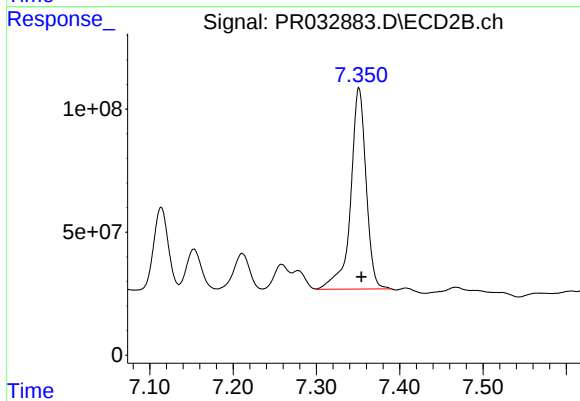
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 407239177
Conc: 132.13 ng/ml



#35 AR-1260-5

R.T.: 8.363 min
Delta R.T.: 0.010 min
Response: 228443524
Conc: 169.36 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 1051998385
Conc: 134.65 ng/ml