

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050919\
 Data File : PR037691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 19:04
 Operator : SM\MA
 Sample : K2729-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 B-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 02:22:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 2019
 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...	3.787	4.632	32931006	88098898	19.311	17.761
2)	SA Decachlor...	8.784	10.395	21651024	52354521	9.169	11.037m
Target Compounds							
3)	L1 AR-1016-1	4.863	5.786	7570456	17327949	111.245m	100.968m
4)	L1 AR-1016-2	4.881	5.809	10532091	26541326	112.461m	106.561m
5)	L1 AR-1016-3	5.055	5.871	5810976	15506329	121.297m	103.192
6)	L1 AR-1016-4	5.098	5.969	4139661	13073560	108.051m	102.246
7)	L1 AR-1016-5	5.309	6.259	5821243	12132548	106.889	96.656m
31)	L7 AR-1260-1	6.333	7.373	10424481	23098409	95.175	98.736
32)	L7 AR-1260-2	6.518	7.625	12842269	26908910	91.386	96.165
33)	L7 AR-1260-3	6.673	7.981	11381380	16806340	86.328	78.907
34)	L7 AR-1260-4	7.143	8.212	7701514	20970116	69.424	82.357
35)	L7 AR-1260-5	7.382	8.540	18892657	40502132	63.202	75.310

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

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ALS Vial : 20 Sample Multiplier: 1

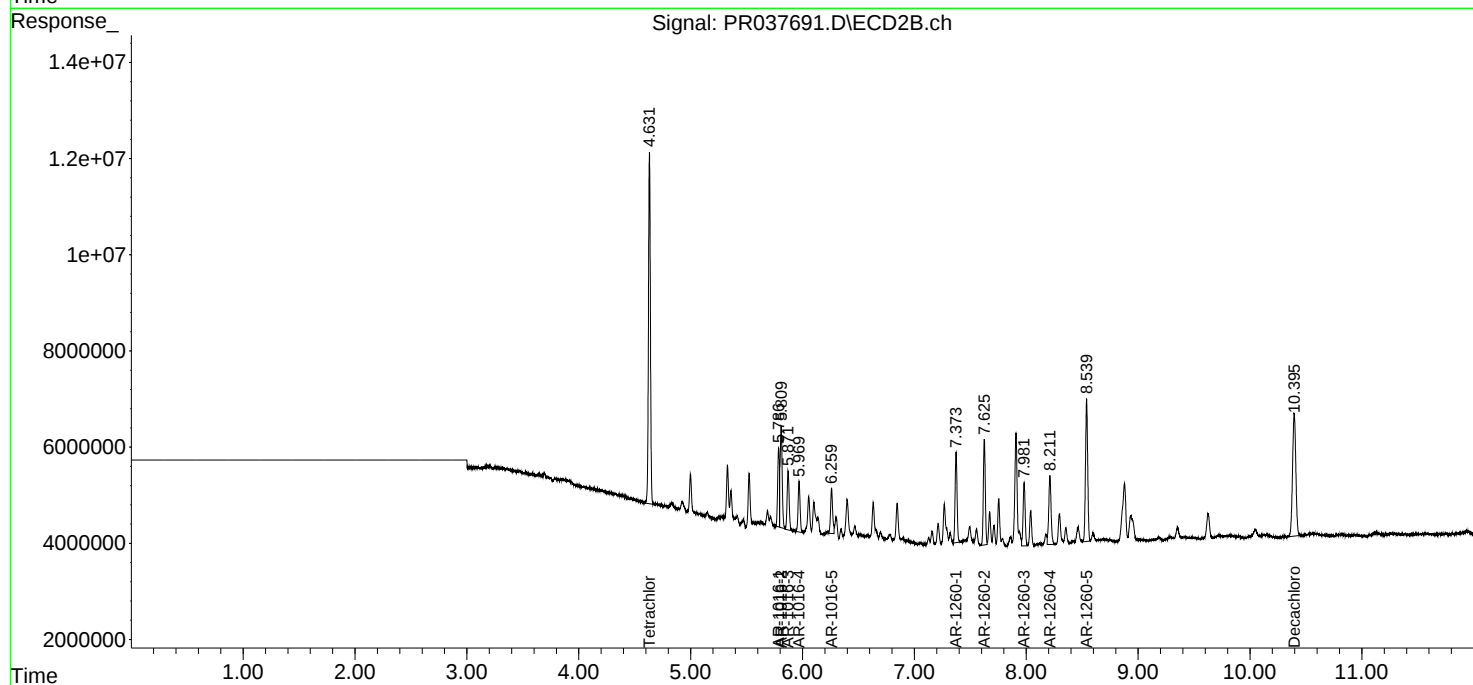
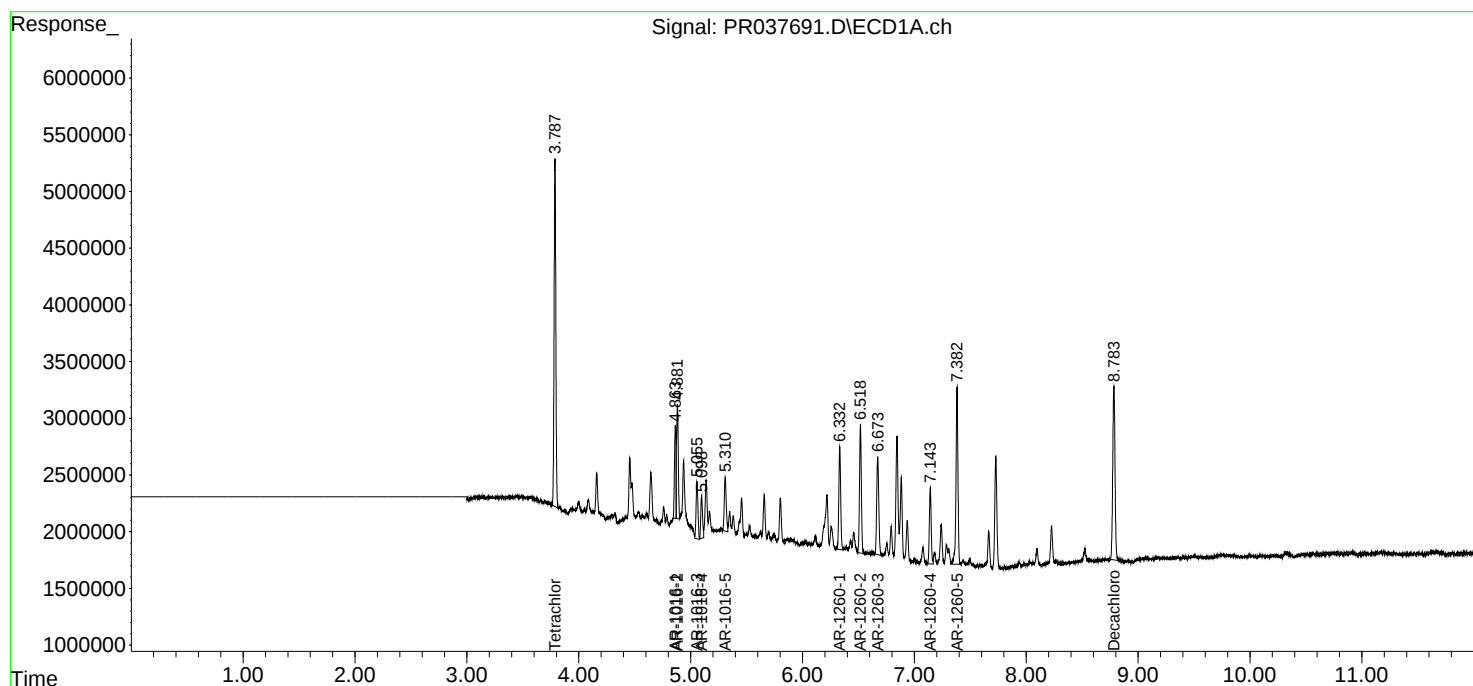
Instrument :
ECD_R
ClientSampleId :
B-1MS

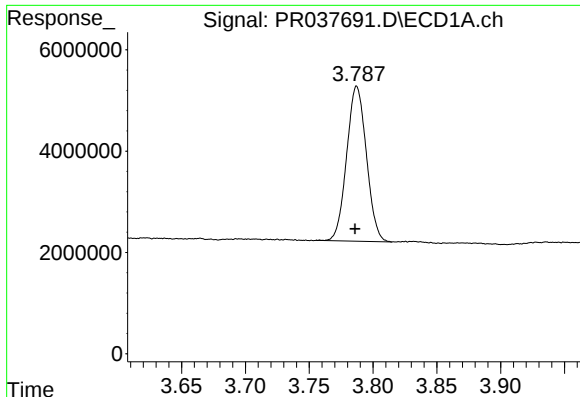
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Integration File signal 1: autoint1.e
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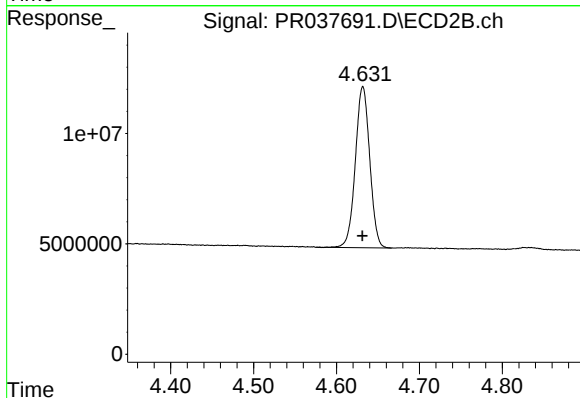
#1 Tetrachloro-m-xylene

R.T.: 3.787 min
Delta R.T.: 0.001 min
Response: 32931006
Conc: 19.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
B-1MS

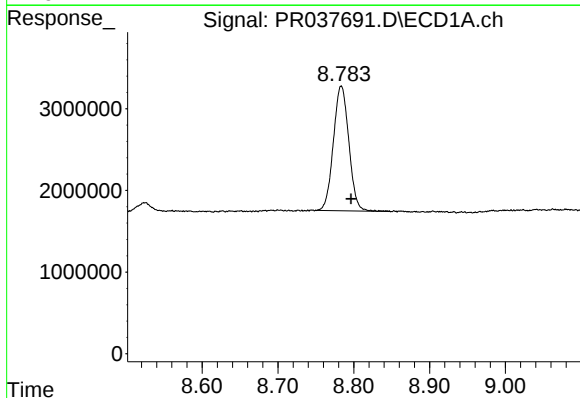
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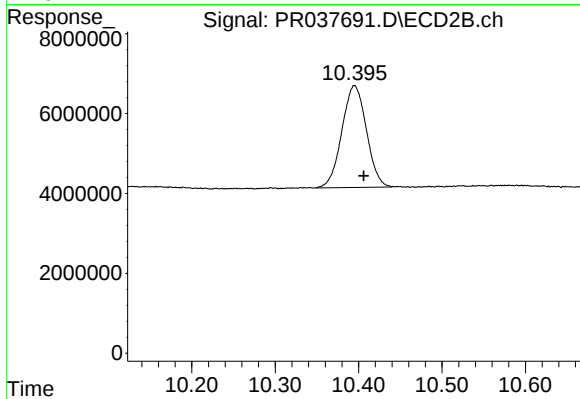
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 88098898
Conc: 17.76 ng/ml



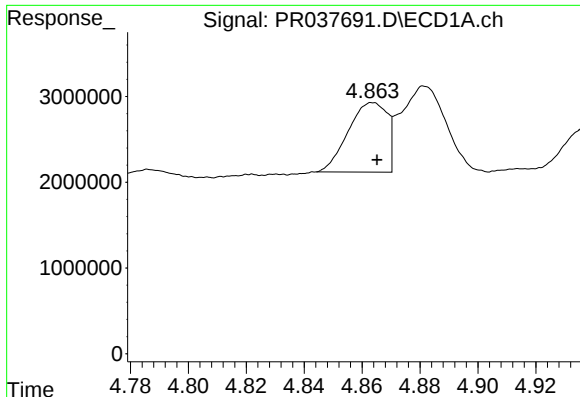
#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.013 min
Response: 21651024
Conc: 9.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.395 min
Delta R.T.: -0.011 min
Response: 52354521
Conc: 11.04 ng/ml m



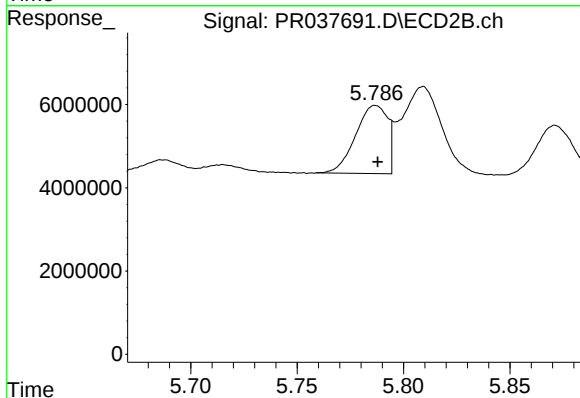
#3 AR-1016-1

R.T.: 4.863 min
Delta R.T.: -0.002 min
Response: 7570456
Conc: 111.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
B-1MS

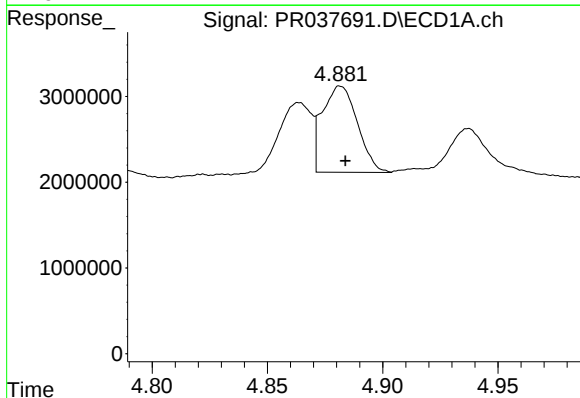
Manual Integrations
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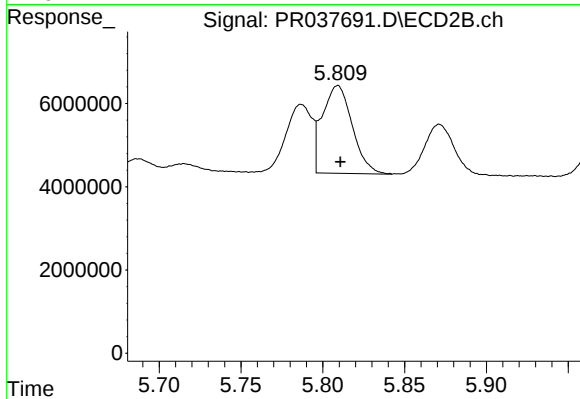
#3 AR-1016-1

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 17327949
Conc: 100.97 ng/ml m



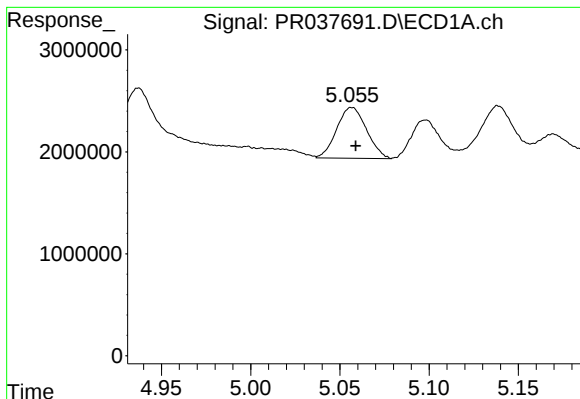
#4 AR-1016-2

R.T.: 4.881 min
Delta R.T.: -0.003 min
Response: 10532091
Conc: 112.46 ng/ml m



#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.002 min
Response: 26541326
Conc: 106.56 ng/ml m



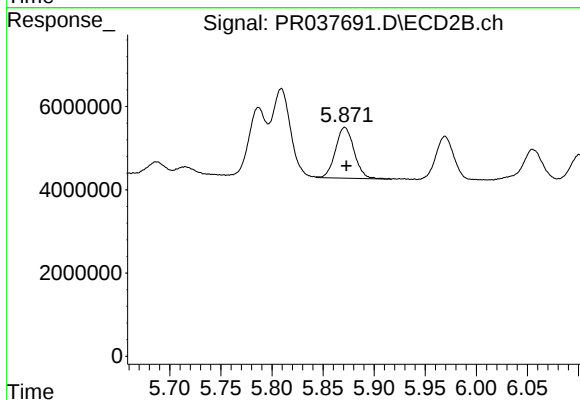
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 5810976
Conc: 121.30 ng/ml m

Instrument :
ECD_R
ClientSampleId :
B-1MS

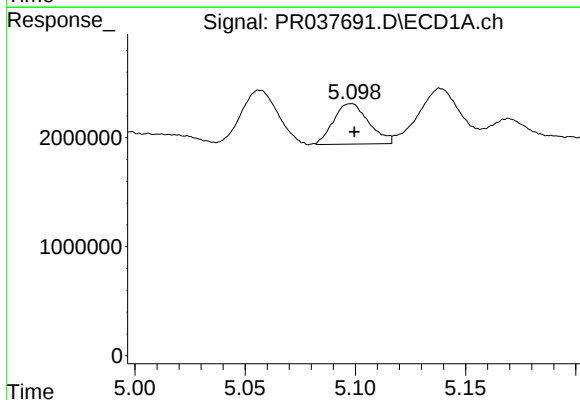
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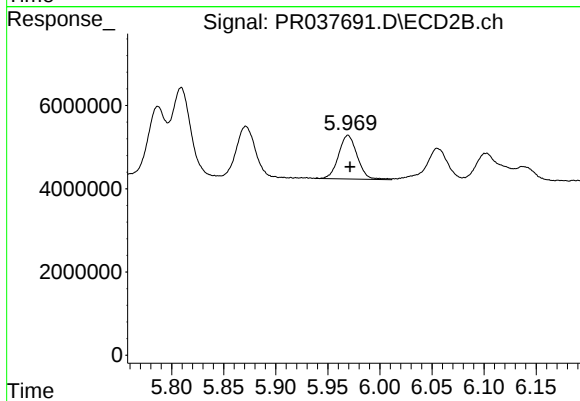
#5 AR-1016-3

R.T.: 5.871 min
Delta R.T.: -0.002 min
Response: 15506329
Conc: 103.19 ng/ml



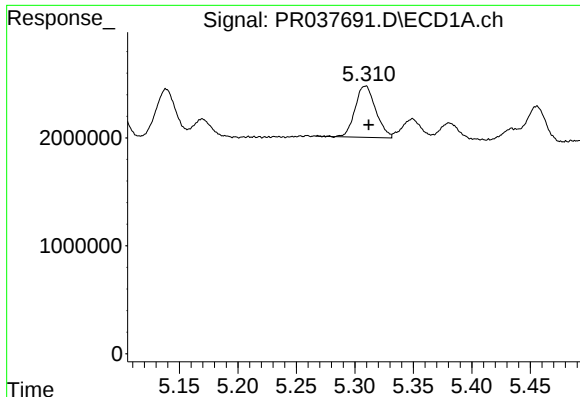
#6 AR-1016-4

R.T.: 5.098 min
Delta R.T.: -0.001 min
Response: 4139661
Conc: 108.05 ng/ml m



#6 AR-1016-4

R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 13073560
Conc: 102.25 ng/ml



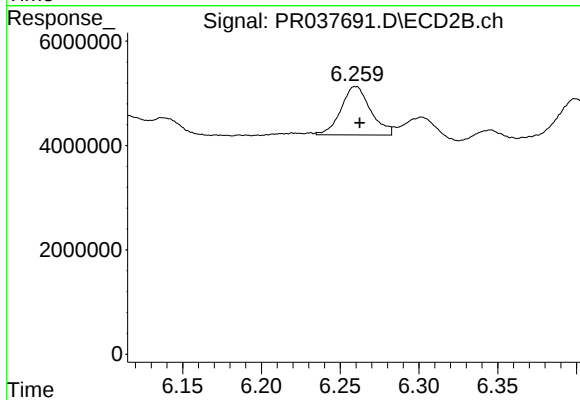
#7 AR-1016-5

R.T.: 5.309 min
Delta R.T.: -0.003 min
Response: 5821243
Conc: 106.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
B-1MS

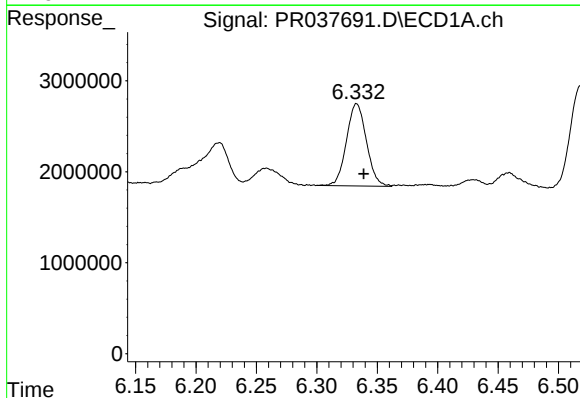
Manual Integrations
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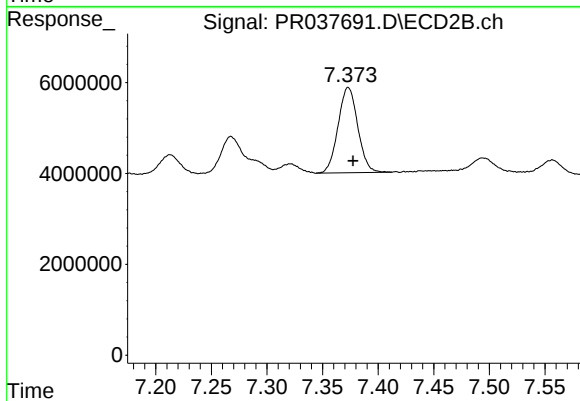
#7 AR-1016-5

R.T.: 6.259 min
Delta R.T.: -0.004 min
Response: 12132548
Conc: 96.66 ng/ml m



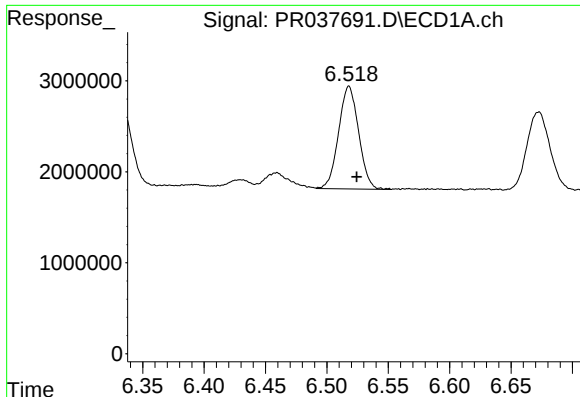
#31 AR-1260-1

R.T.: 6.333 min
Delta R.T.: -0.006 min
Response: 10424481
Conc: 95.18 ng/ml



#31 AR-1260-1

R.T.: 7.373 min
Delta R.T.: -0.004 min
Response: 23098409
Conc: 98.74 ng/ml



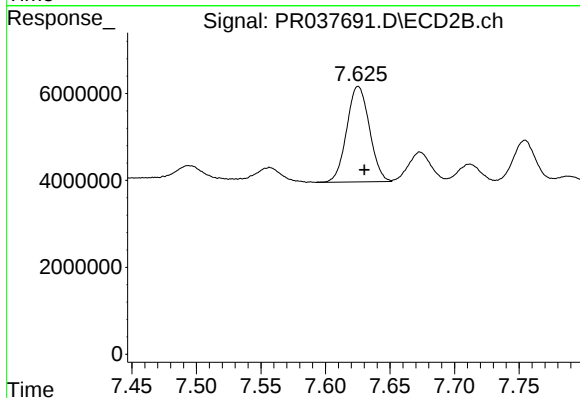
#32 AR-1260-2

R.T.: 6.518 min
Delta R.T.: -0.006 min
Response: 12842269
Conc: 91.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
B-1MS

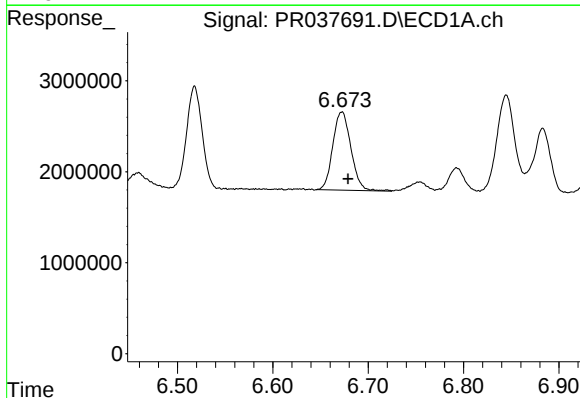
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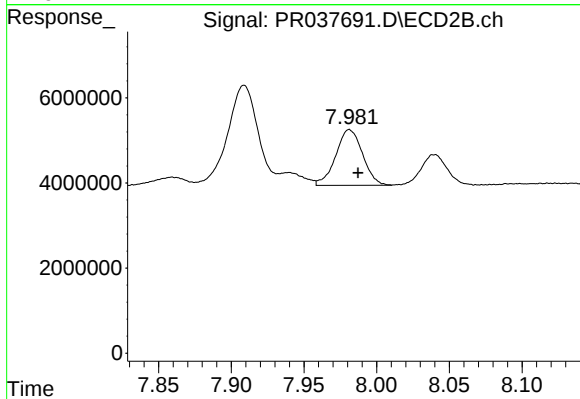
#32 AR-1260-2

R.T.: 7.625 min
Delta R.T.: -0.005 min
Response: 26908910
Conc: 96.16 ng/ml



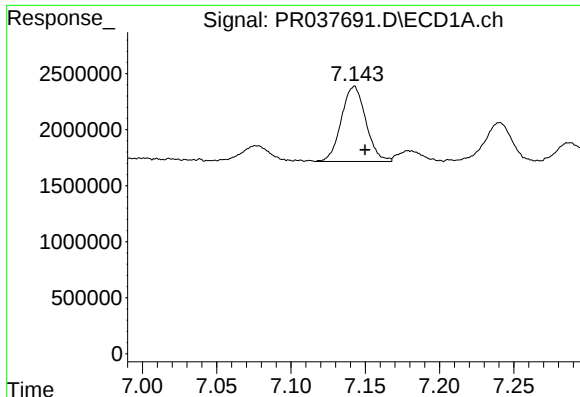
#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 11381380
Conc: 86.33 ng/ml



#33 AR-1260-3

R.T.: 7.981 min
Delta R.T.: -0.006 min
Response: 16806340
Conc: 78.91 ng/ml



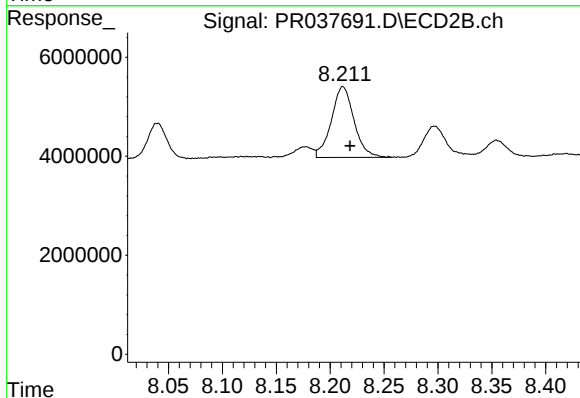
#34 AR-1260-4

R.T.: 7.143 min
Delta R.T.: -0.007 min
Response: 7701514
Conc: 69.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
B-1MS

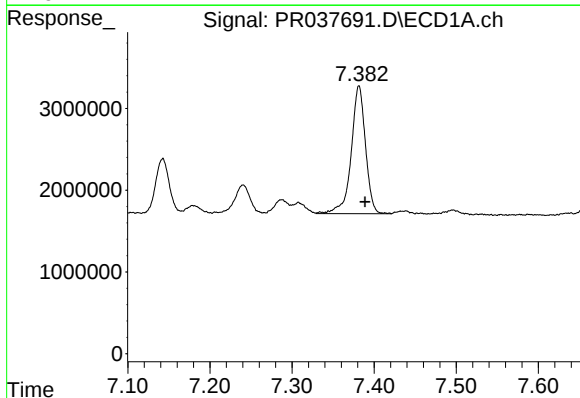
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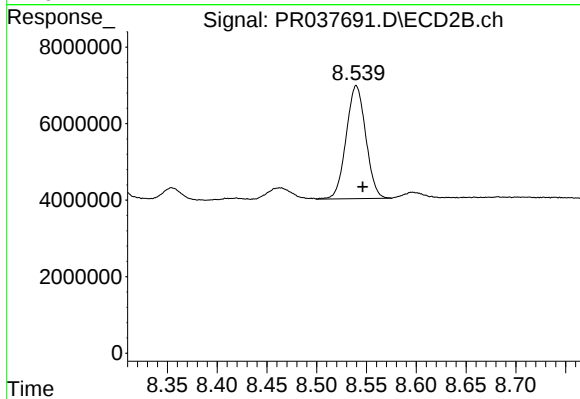
#34 AR-1260-4

R.T.: 8.212 min
Delta R.T.: -0.007 min
Response: 20970116
Conc: 82.36 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.008 min
Response: 18892657
Conc: 63.20 ng/ml



#35 AR-1260-5

R.T.: 8.540 min
Delta R.T.: -0.006 min
Response: 40502132
Conc: 75.31 ng/ml