

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050219\
 Data File : PR037572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 19:34
 Operator : SM\SJ
 Sample : K2627-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleID :
 WC-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:11:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.359	3.406	31443090	112.0E6	25.134	23.354m
2)	SA Decachlor...	9.981	8.241	18716510	67645504	14.151	11.614
Target Compounds							
3)	L1 AR-1016-1	5.518	4.447	11842860	43589497	274.848	239.397
4)	L1 AR-1016-2	5.539	4.464	19518351	65350855	281.864	231.640
5)	L1 AR-1016-3	5.601	4.634	10929633	32253391	271.017	224.319
6)	L1 AR-1016-4	5.698	4.676	9516036	63566613	289.770m	574.561 #
7)	L1 AR-1016-5	5.989	4.881	16182279	55985840	471.926m	368.306
26)	L6 AR-1254-1	6.362	5.222	33544939	137.6E6	614.029	399.465 #
27)	L6 AR-1254-2	6.578	5.366	49694492	129.1E6	579.884	430.887 #
28)	L6 AR-1254-3	6.944	5.759	53800209	217.8E6	591.447	459.758
29)	L6 AR-1254-4	7.227	5.984	33382359	119.5E6	498.181	340.803 #
30)	L6 AR-1254-5	7.643	6.391	59422871	213.5E6	826.686	482.141 #
31)	L7 AR-1260-1	7.103	5.884	33736401	131.6E6	511.264	450.393m
32)	L7 AR-1260-2	7.358	6.071	44250164	161.2E6	555.183	350.019m#
33)	L7 AR-1260-3	7.715	6.218	16815353	127.9E6	268.721	358.659m#
34)	L7 AR-1260-4	7.938	6.681	29969651	50835015	402.795m	166.801 #
35)	L7 AR-1260-5	8.254	6.923	33278560	163.9E6	230.108	189.005m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050219\
Data File : PR037572.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 19:34
Operator : SM\SJ
Sample : K2627-01MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

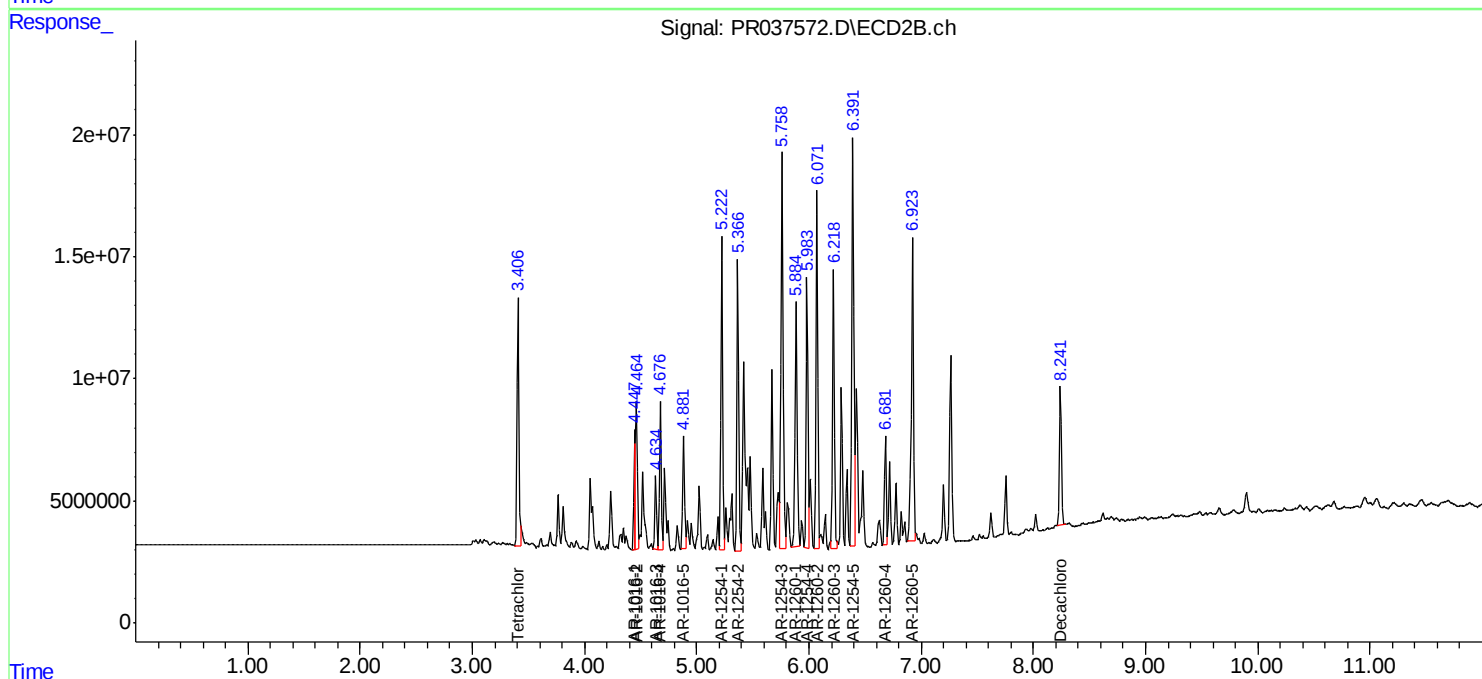
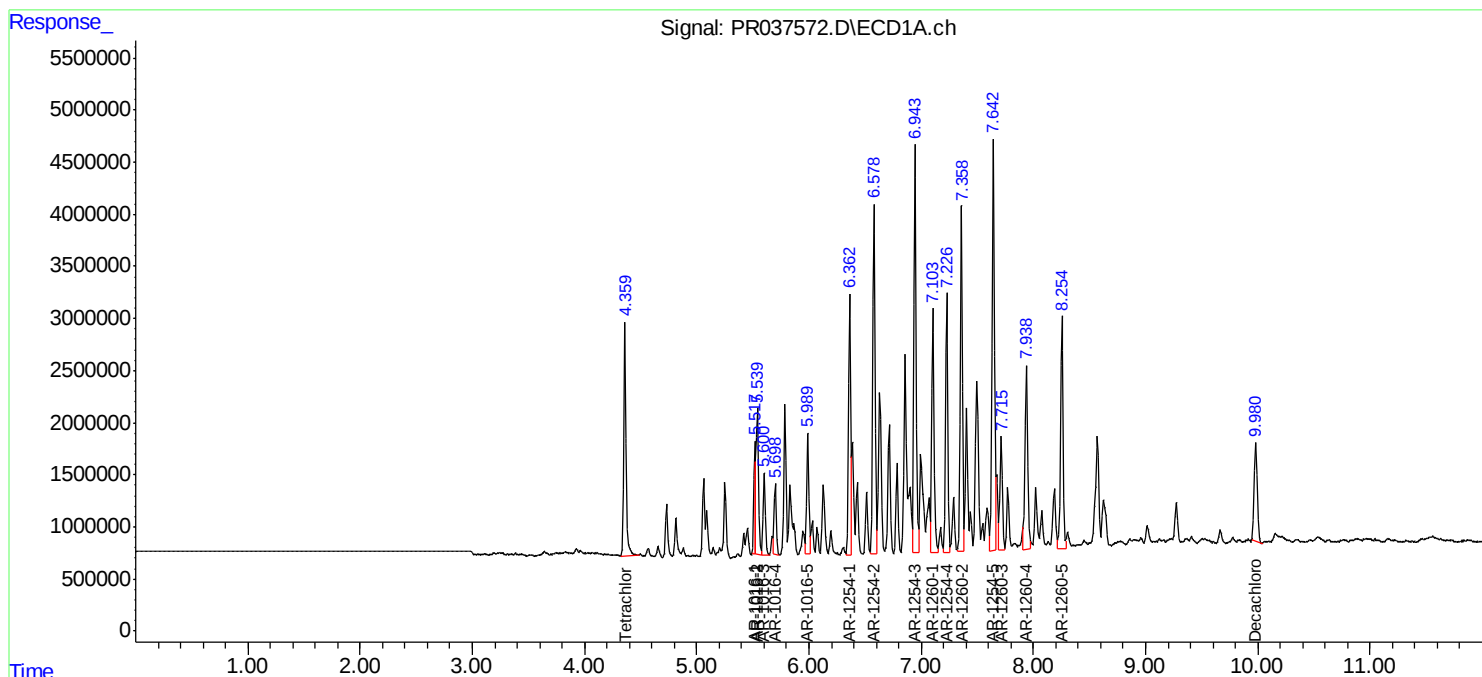
Instrument :
ECD_R
ClientSampled :
WC-1MS

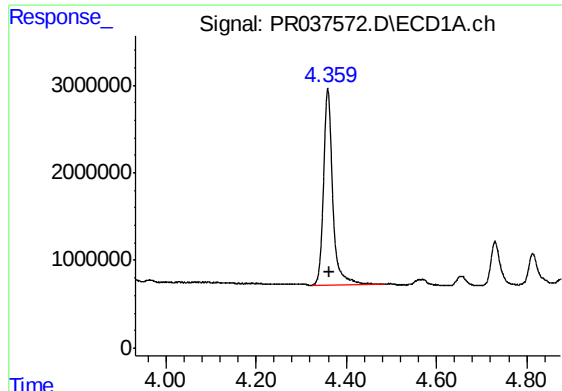
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:11:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 2019
Response 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





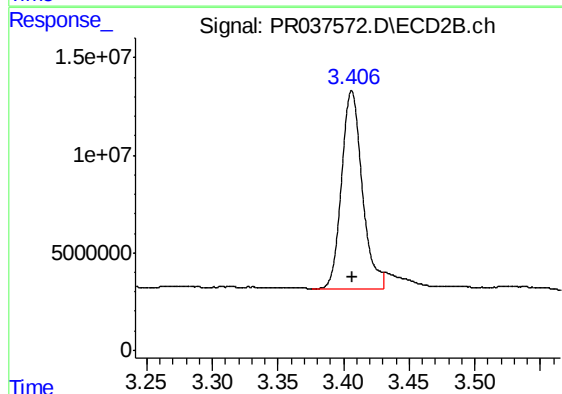
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 31443090
Conc: 25.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MS

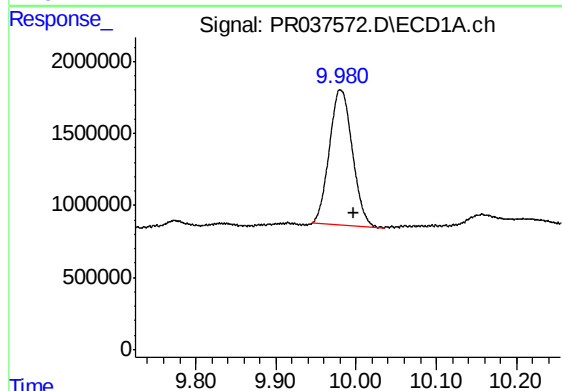
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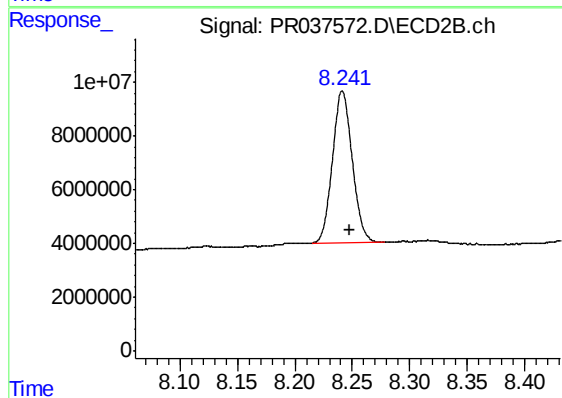
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 111992653
Conc: 23.35 ng/ml m



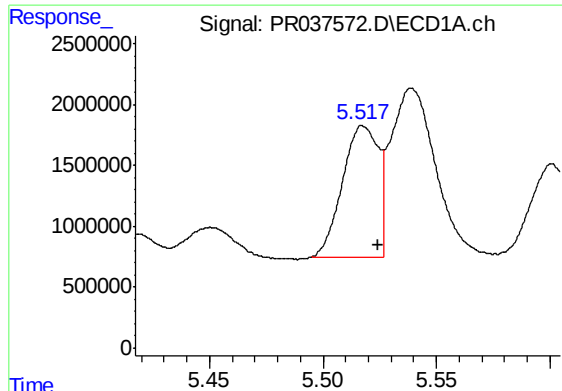
#2 Decachlorobiphenyl

R.T.: 9.981 min
Delta R.T.: -0.016 min
Response: 18716510
Conc: 14.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.241 min
Delta R.T.: -0.006 min
Response: 67645504
Conc: 11.61 ng/ml



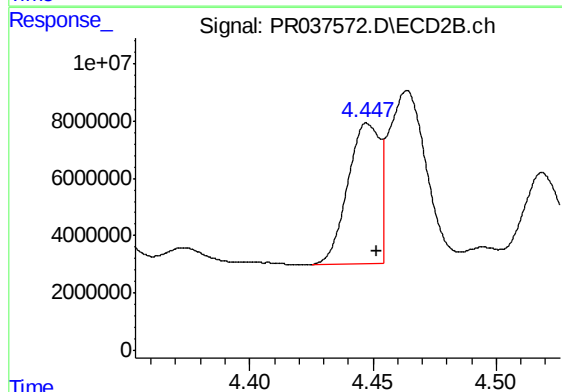
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.007 min
Response: 11842860
Conc: 274.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MS

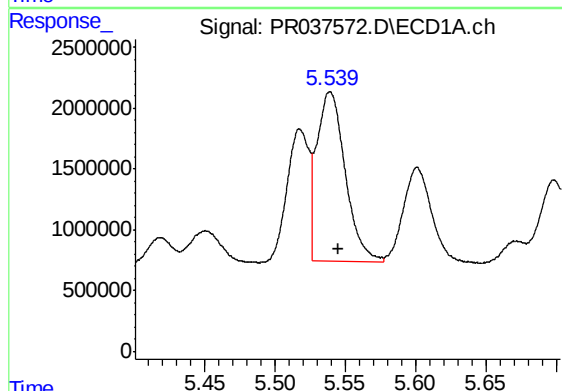
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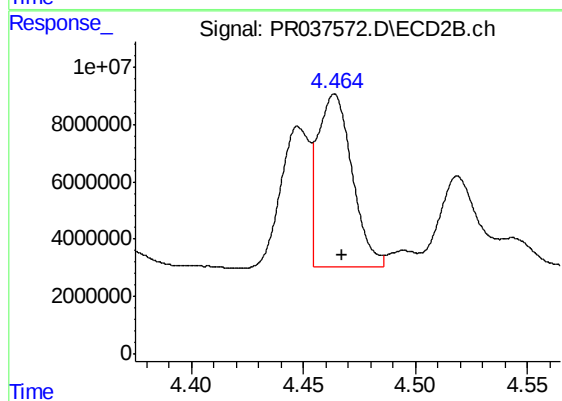
#3 AR-1016-1

R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 43589497
Conc: 239.40 ng/ml



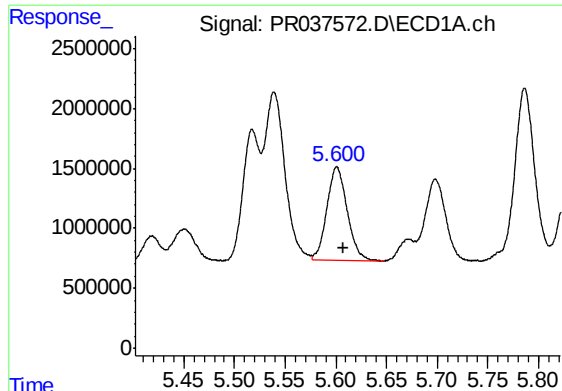
#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: -0.006 min
Response: 19518351
Conc: 281.86 ng/ml



#4 AR-1016-2

R.T.: 4.464 min
Delta R.T.: -0.003 min
Response: 65350855
Conc: 231.64 ng/ml



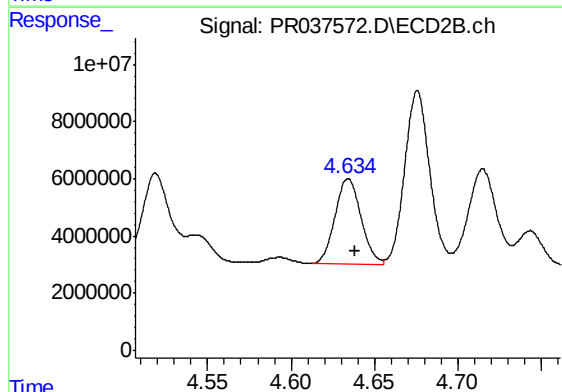
#5 AR-1016-3

R.T.: 5.601 min
Delta R.T.: -0.007 min
Response: 10929633
Conc: 271.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MS

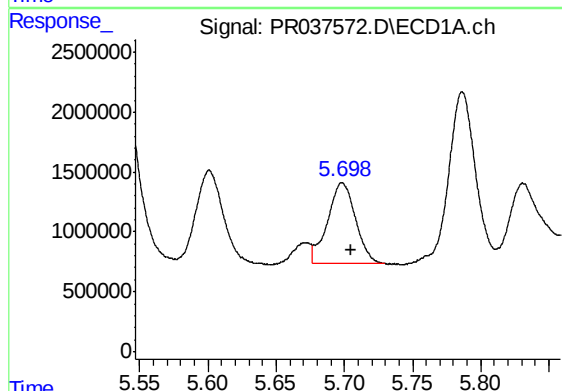
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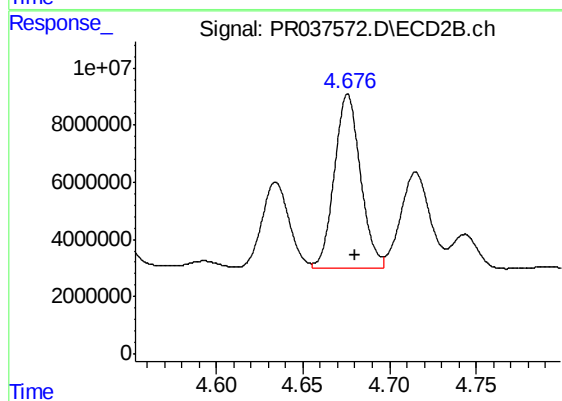
#5 AR-1016-3

R.T.: 4.634 min
Delta R.T.: -0.004 min
Response: 32253391
Conc: 224.32 ng/ml



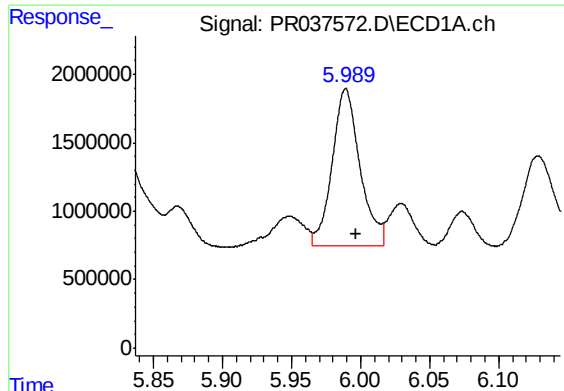
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.007 min
Response: 9516036
Conc: 289.77 ng/ml m



#6 AR-1016-4

R.T.: 4.676 min
Delta R.T.: -0.004 min
Response: 63566613
Conc: 574.56 ng/ml



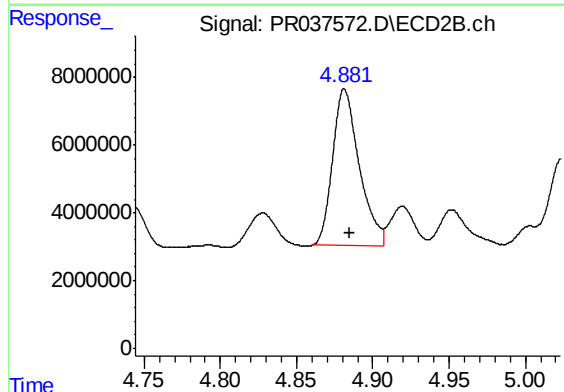
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.008 min
Response: 16182279
Conc: 471.93 ng/ml m

Instrument :
ECD_R
ClientSampleId :
WC-1MS

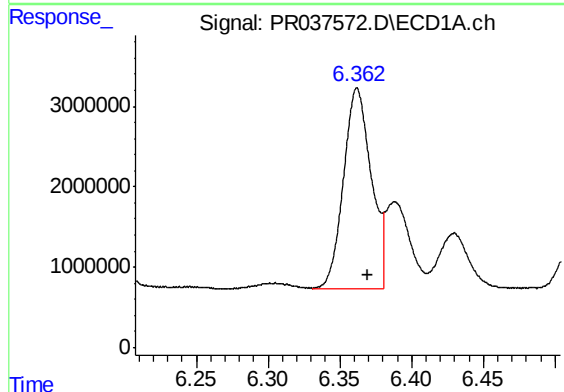
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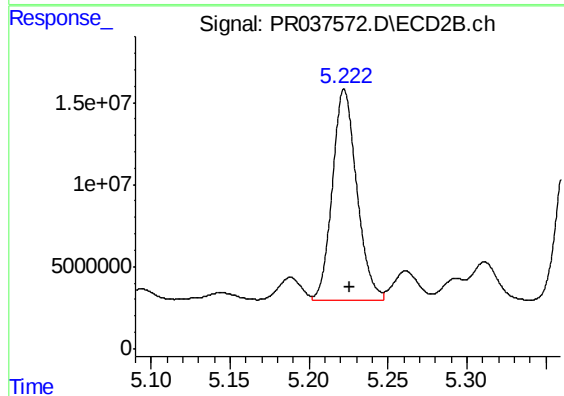
#7 AR-1016-5

R.T.: 4.881 min
Delta R.T.: -0.004 min
Response: 55985840
Conc: 368.31 ng/ml



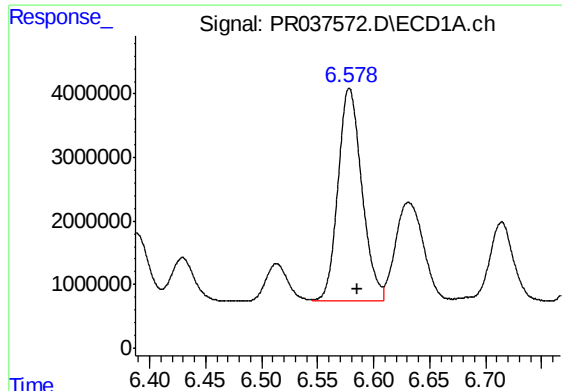
#26 AR-1254-1

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 33544939
Conc: 614.03 ng/ml



#26 AR-1254-1

R.T.: 5.222 min
Delta R.T.: -0.004 min
Response: 137605039
Conc: 399.47 ng/ml



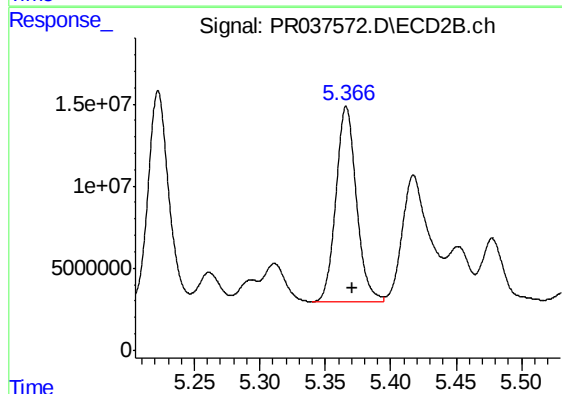
#27 AR-1254-2

R.T.: 6.578 min
Delta R.T.: -0.008 min
Response: 49694492
Conc: 579.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MS

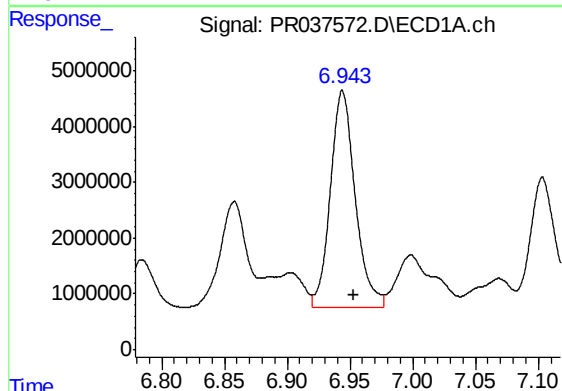
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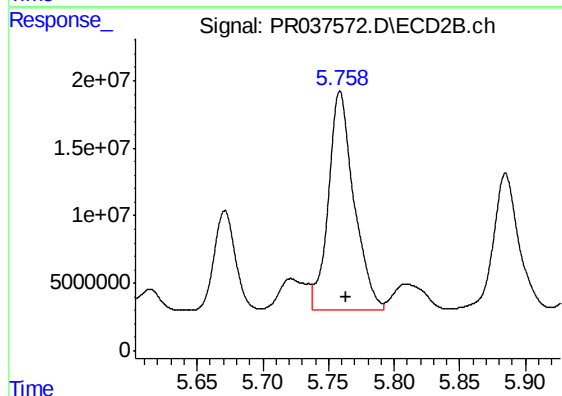
#27 AR-1254-2

R.T.: 5.366 min
Delta R.T.: -0.004 min
Response: 129051752
Conc: 430.89 ng/ml



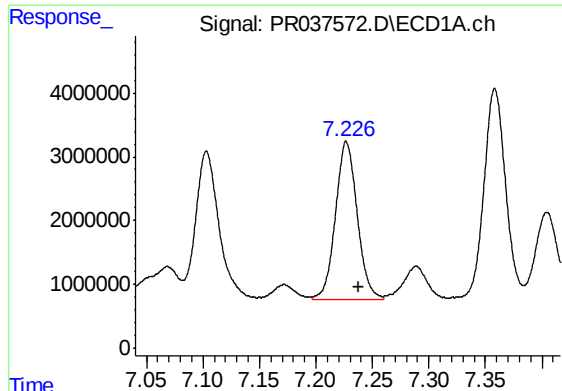
#28 AR-1254-3

R.T.: 6.944 min
Delta R.T.: -0.009 min
Response: 53800209
Conc: 591.45 ng/ml



#28 AR-1254-3

R.T.: 5.759 min
Delta R.T.: -0.005 min
Response: 217750276
Conc: 459.76 ng/ml



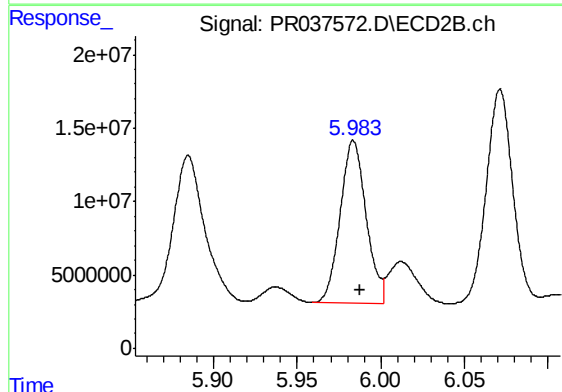
#29 AR-1254-4

R.T.: 7.227 min
Delta R.T.: -0.011 min
Response: 33382359
Conc: 498.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MS

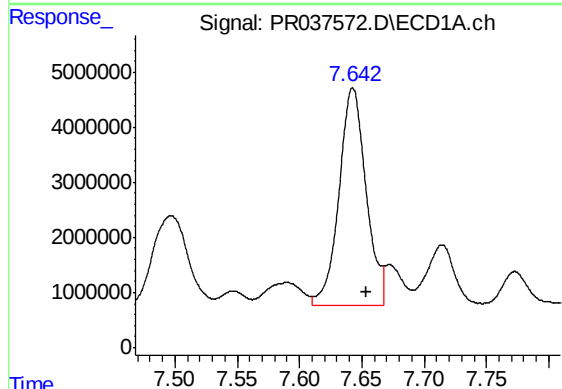
Manual Integrations
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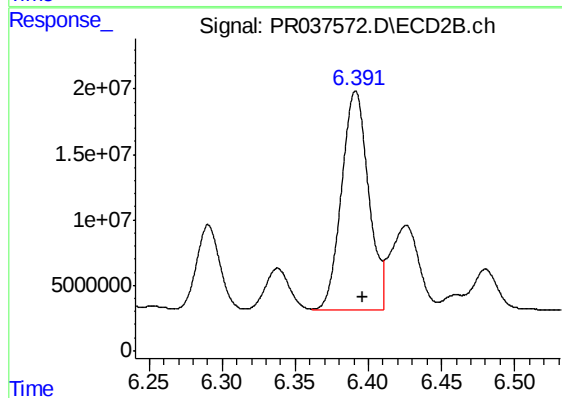
#29 AR-1254-4

R.T.: 5.984 min
Delta R.T.: -0.004 min
Response: 119501139
Conc: 340.80 ng/ml



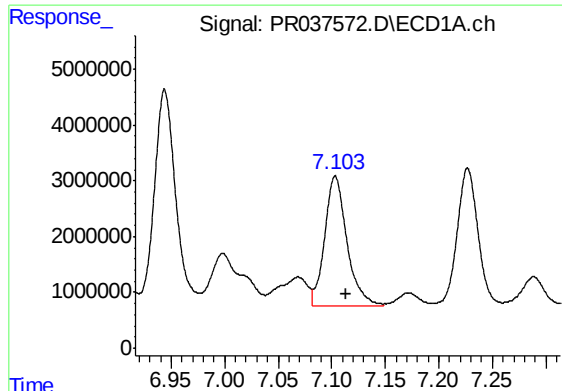
#30 AR-1254-5

R.T.: 7.643 min
Delta R.T.: -0.011 min
Response: 59422871
Conc: 826.69 ng/ml



#30 AR-1254-5

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 213504110
Conc: 482.14 ng/ml



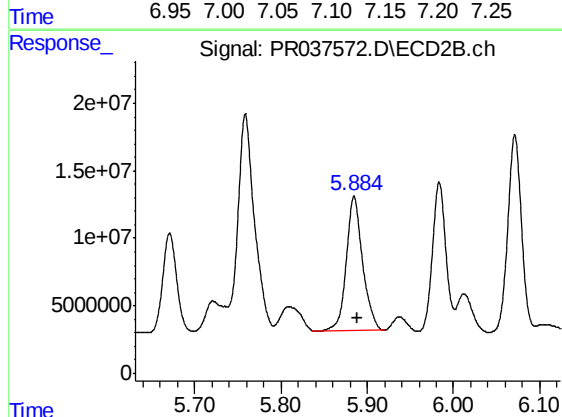
#31 AR-1260-1

R.T.: 7.103 min
Delta R.T.: -0.010 min
Response: 33736401
Conc: 511.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MS

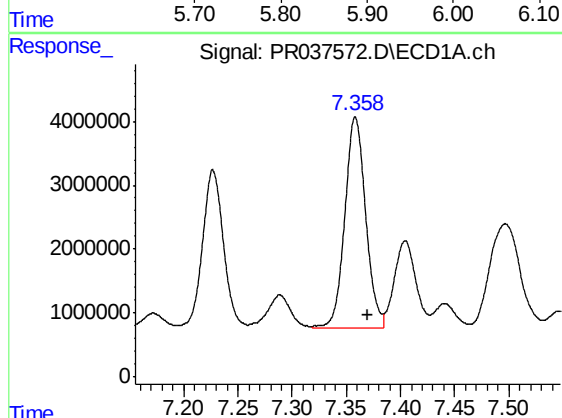
Manual Integrations
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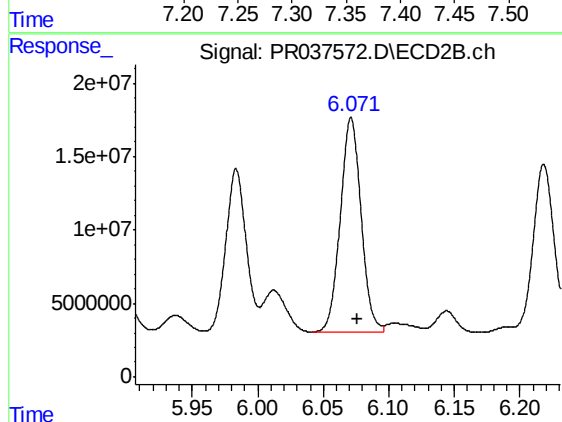
#31 AR-1260-1

R.T.: 5.884 min
Delta R.T.: -0.005 min
Response: 131639701
Conc: 450.39 ng/ml m



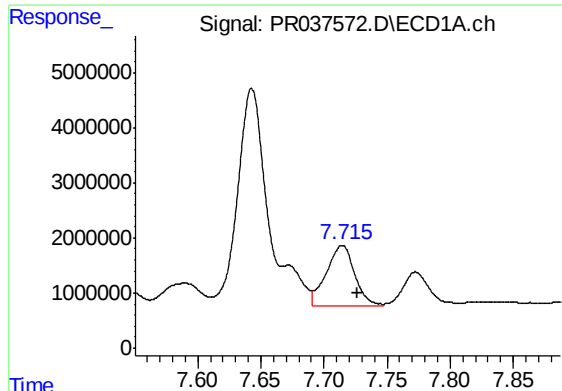
#32 AR-1260-2

R.T.: 7.358 min
Delta R.T.: -0.011 min
Response: 44250164
Conc: 555.18 ng/ml



#32 AR-1260-2

R.T.: 6.071 min
Delta R.T.: -0.005 min
Response: 161214011
Conc: 350.02 ng/ml m



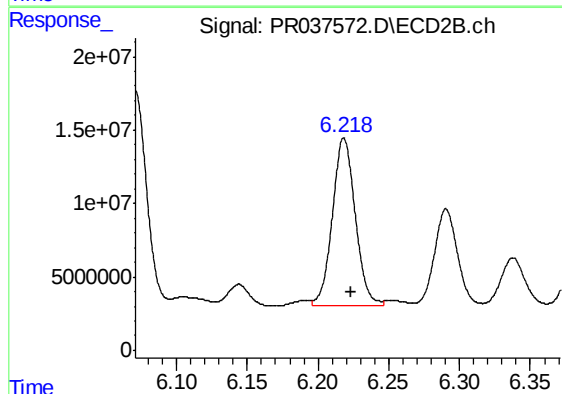
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: -0.012 min
Response: 16815353
Conc: 268.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MS

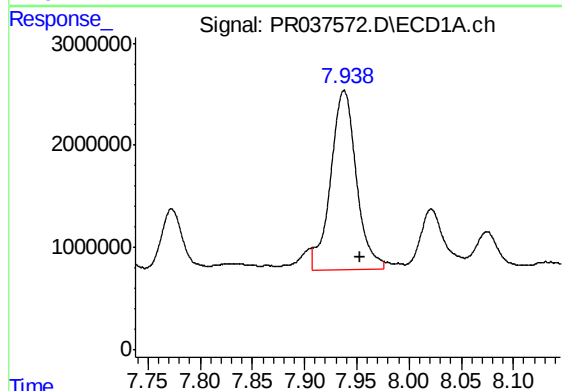
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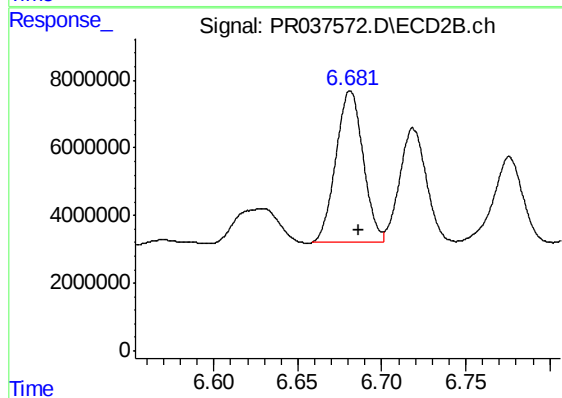
#33 AR-1260-3

R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 127861222
Conc: 358.66 ng/ml m



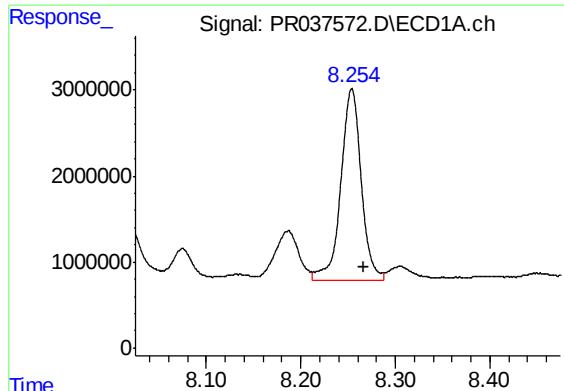
#34 AR-1260-4

R.T.: 7.938 min
Delta R.T.: -0.015 min
Response: 29969651
Conc: 402.80 ng/ml m



#34 AR-1260-4

R.T.: 6.681 min
Delta R.T.: -0.005 min
Response: 50835015
Conc: 166.80 ng/ml



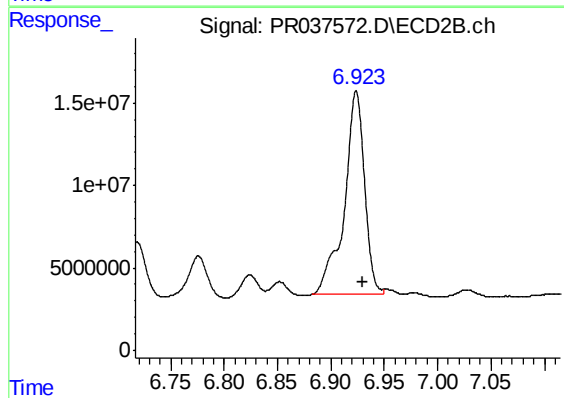
#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.012 min
Response: 33278560
Conc: 230.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MS

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#35 AR-1260-5

R.T.: 6.923 min
Delta R.T.: -0.006 min
Response: 163913150
Conc: 189.00 ng/ml m