

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061719\
 Data File : PR038704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 14:26
 Operator : SM\MA
 Sample : PB120650BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120650BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:16:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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...	3.775	4.619	25226465	88652844	17.289m	17.782
2)	SA Decachlor...	8.738	10.376	40536676	122.1E6	17.765	19.694
Target Compounds							
3)	L1 AR-1016-1	4.849	5.776	6228500	20378495	100.946	99.711
4)	L1 AR-1016-2	4.867	5.799	9640882	29015830	95.206	99.155
5)	L1 AR-1016-3	5.041	5.861	4706858	18047182	92.824	99.578
6)	L1 AR-1016-4	5.082	5.959	3992244	14003823	98.113	95.010
7)	L1 AR-1016-5	5.292	6.250	5163166	14448353	96.078	97.907
31)	L7 AR-1260-1	6.310	7.362	11767053	31256804	104.841	114.082
32)	L7 AR-1260-2	6.494	7.615	15808186	36955079	108.863	112.264
33)	L7 AR-1260-3	6.647	7.971	13264425	23975847	101.966	94.685
34)	L7 AR-1260-4	7.113	8.201	9677281	29777552	88.063	99.575
35)	L7 AR-1260-5	7.351	8.528	24118266	59214243	84.403	95.264

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

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Acq On : 17 Jun 2019 14:26
Operator : SM\MA
Sample : PB120650BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

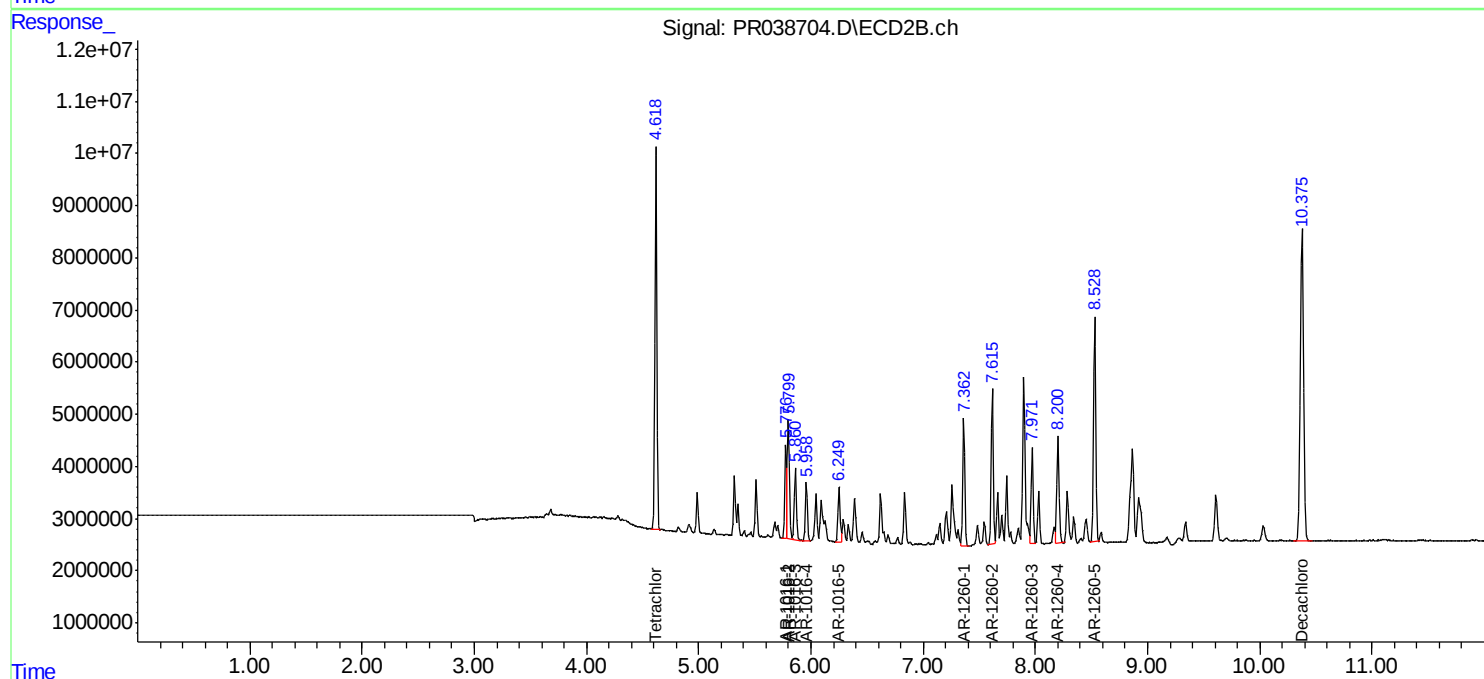
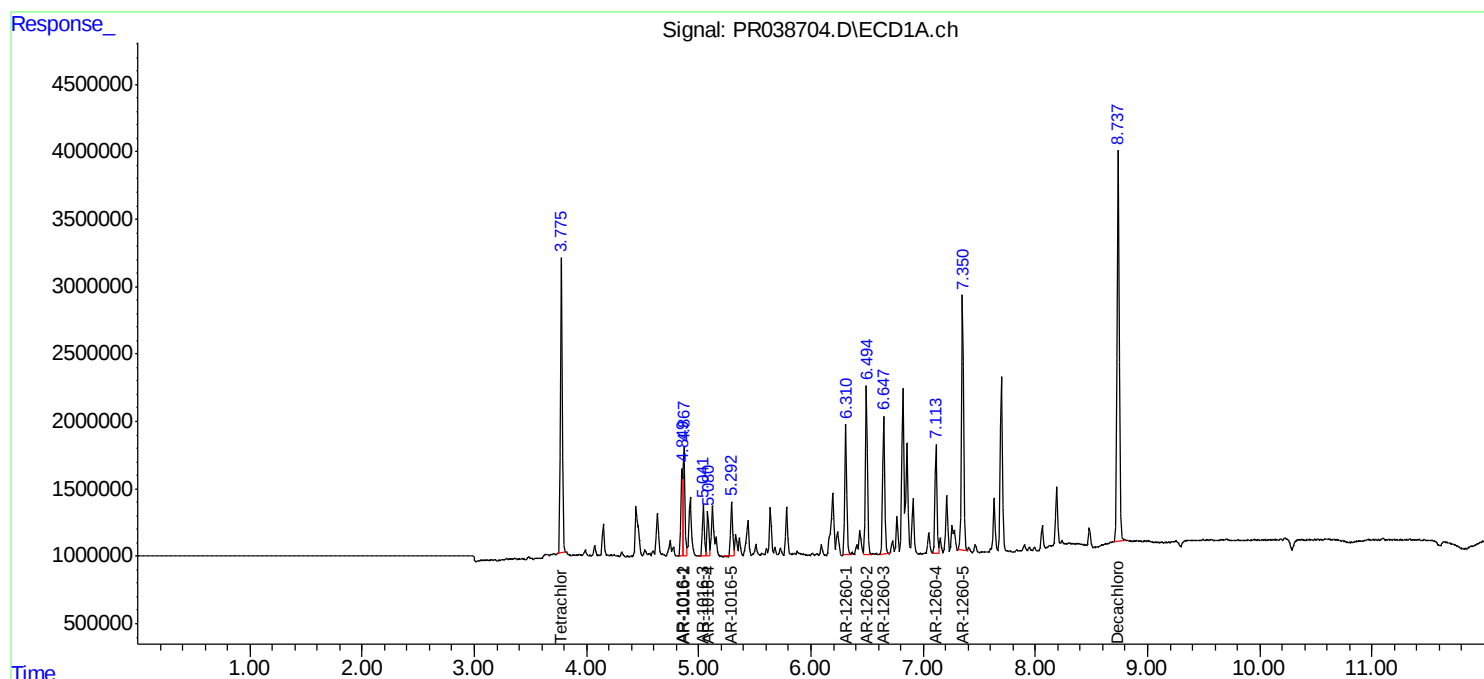
Instrument :
ECD_R
ClientSampleId :
PB120650BS

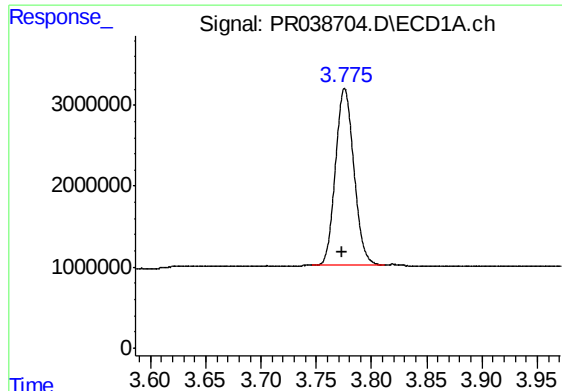
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





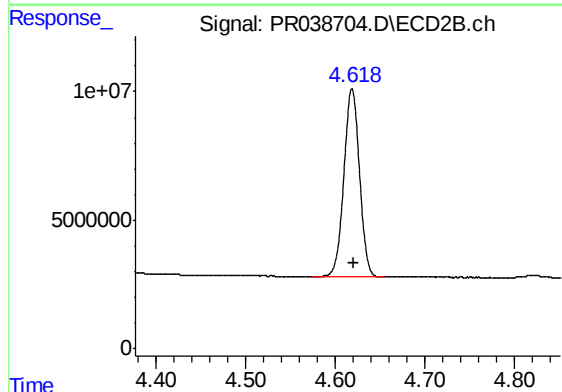
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: 0.002 min
Response: 25226465
Conc: 17.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120650BS

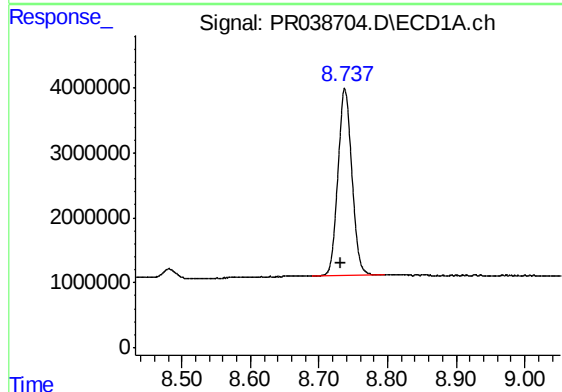
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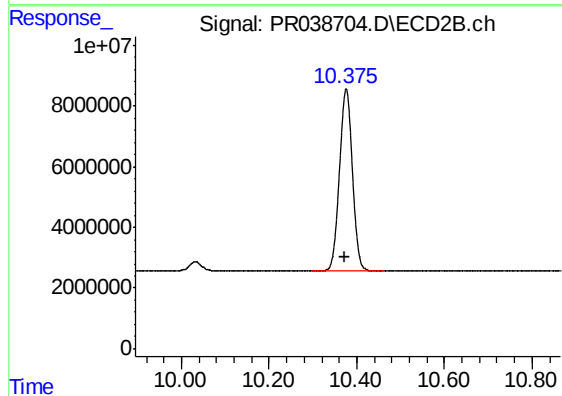
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: -0.002 min
Response: 88652844
Conc: 17.78 ng/ml



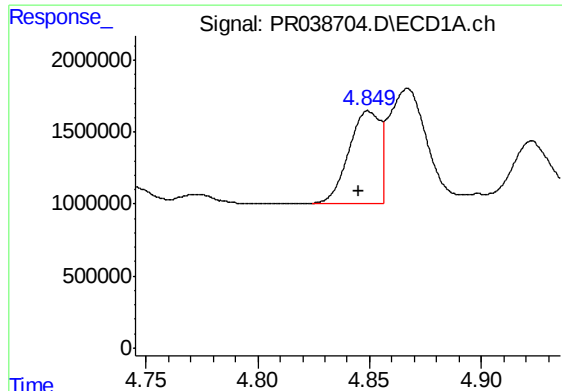
#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: 0.006 min
Response: 40536676
Conc: 17.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.003 min
Response: 122068243
Conc: 19.69 ng/ml



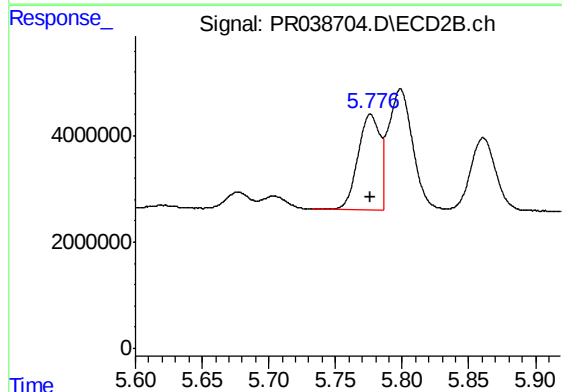
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: 0.004 min
Response: 6228500
Conc: 100.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120650BS

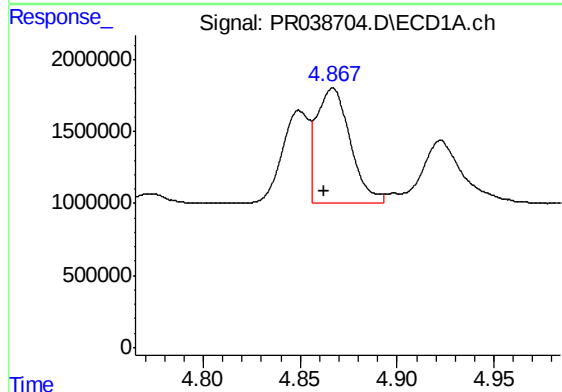
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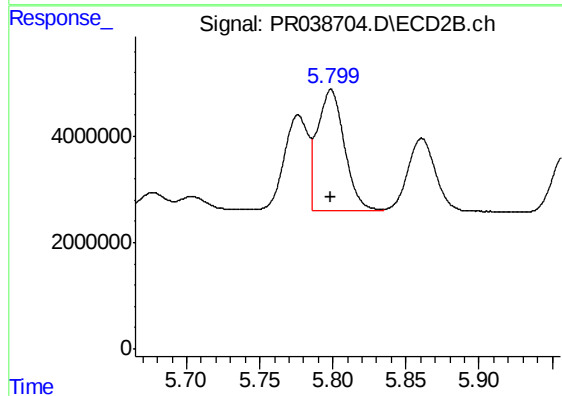
#3 AR-1016-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 20378495
Conc: 99.71 ng/ml



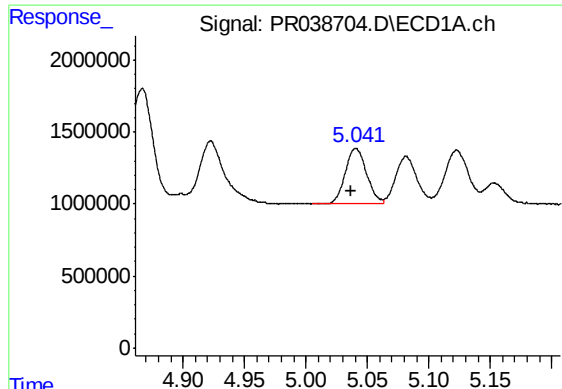
#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: 0.004 min
Response: 9640882
Conc: 95.21 ng/ml



#4 AR-1016-2

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 29015830
Conc: 99.15 ng/ml



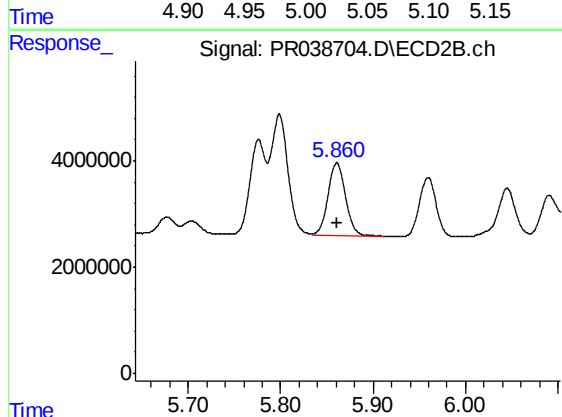
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: 0.005 min
Response: 4706858
Conc: 92.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120650BS

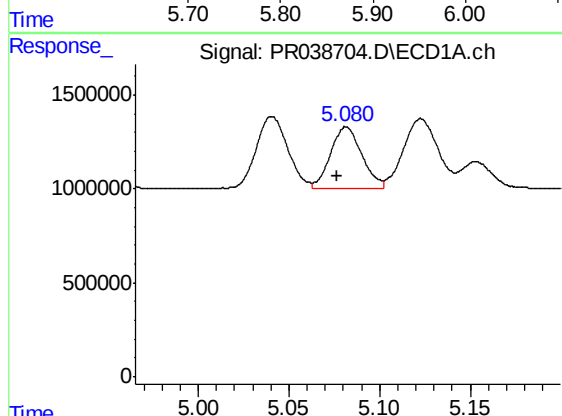
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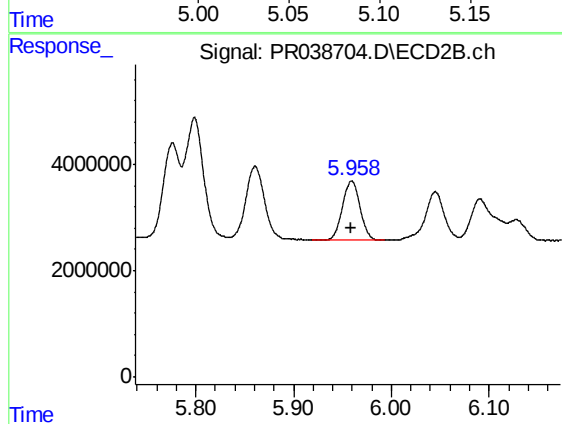
#5 AR-1016-3

R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 18047182
Conc: 99.58 ng/ml



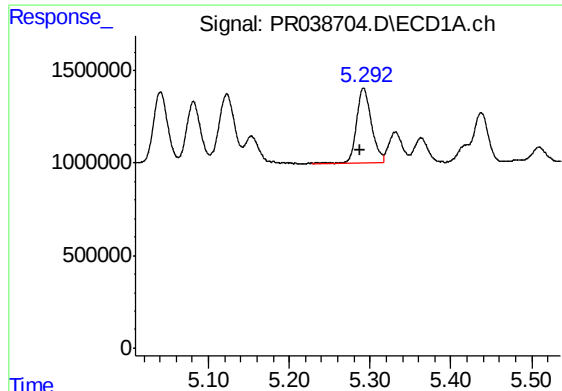
#6 AR-1016-4

R.T.: 5.082 min
Delta R.T.: 0.005 min
Response: 3992244
Conc: 98.11 ng/ml



#6 AR-1016-4

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 14003823
Conc: 95.01 ng/ml



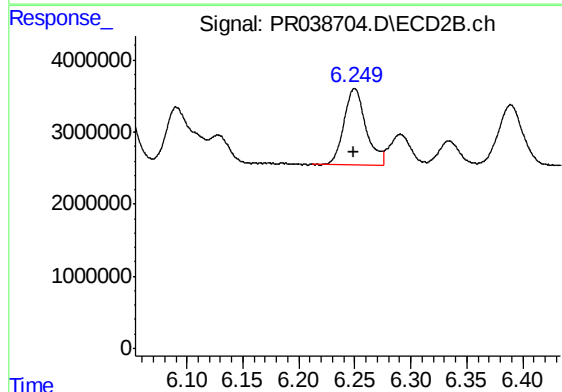
#7 AR-1016-5

R.T.: 5.292 min
Delta R.T.: 0.005 min
Response: 5163166
Conc: 96.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120650BS

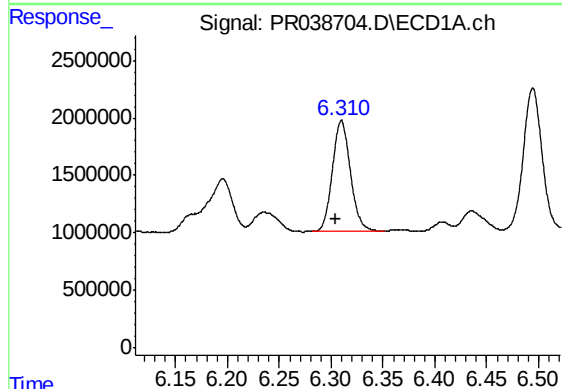
Manual Integrations
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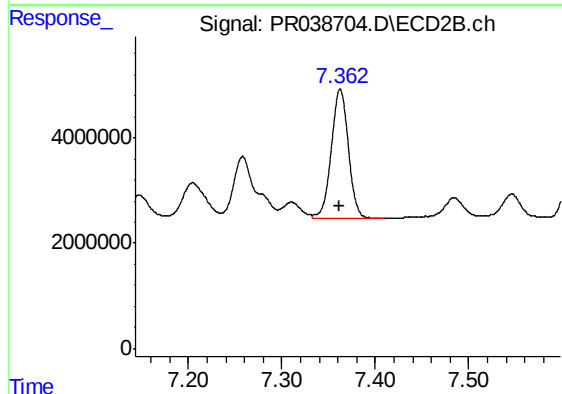
#7 AR-1016-5

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 14448353
Conc: 97.91 ng/ml



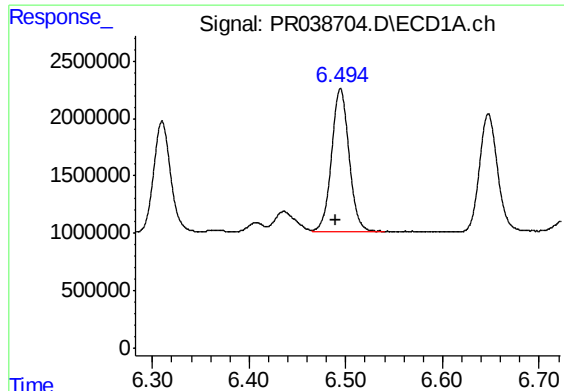
#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: 0.005 min
Response: 11767053
Conc: 104.84 ng/ml



#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 31256804
Conc: 114.08 ng/ml



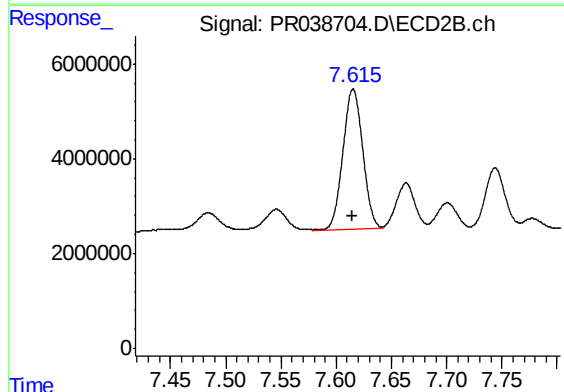
#32 AR-1260-2

R.T.: 6.494 min
Delta R.T.: 0.005 min
Response: 15808186
Conc: 108.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120650BS

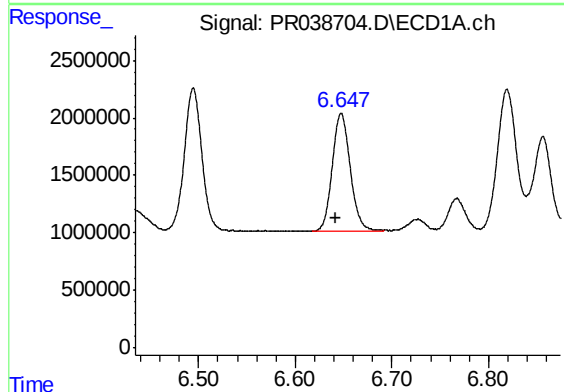
Manual Integrations
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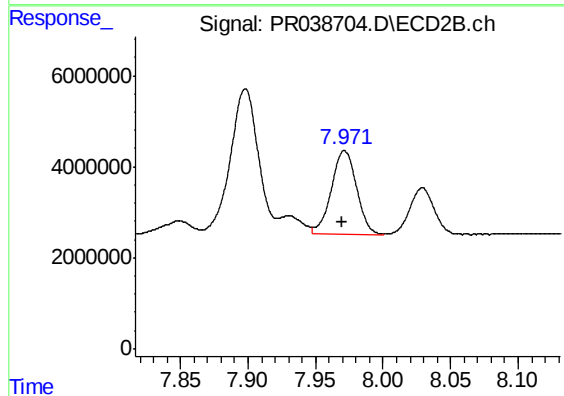
#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: 0.001 min
Response: 36955079
Conc: 112.26 ng/ml



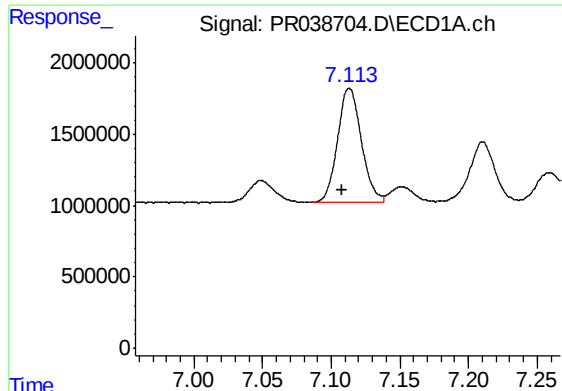
#33 AR-1260-3

R.T.: 6.647 min
Delta R.T.: 0.006 min
Response: 13264425
Conc: 101.97 ng/ml



#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: 0.002 min
Response: 23975847
Conc: 94.69 ng/ml



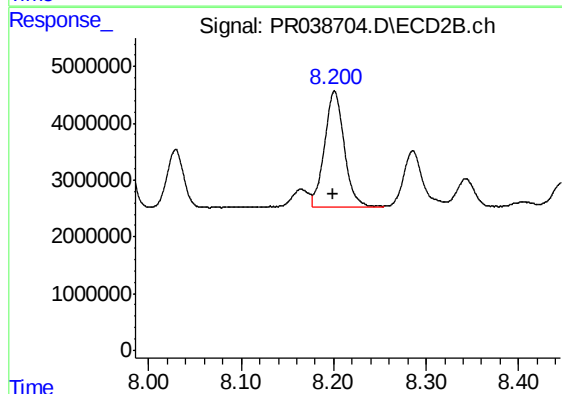
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: 0.005 min
Response: 9677281
Conc: 88.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120650BS

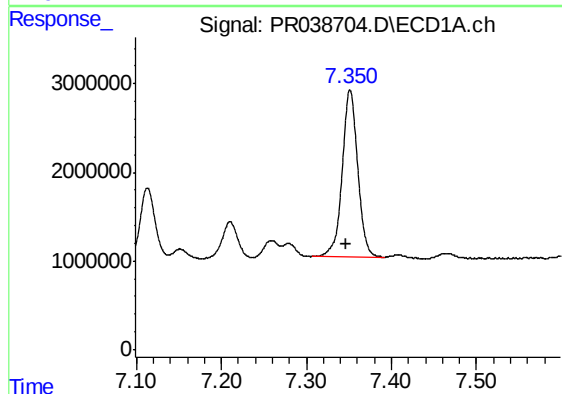
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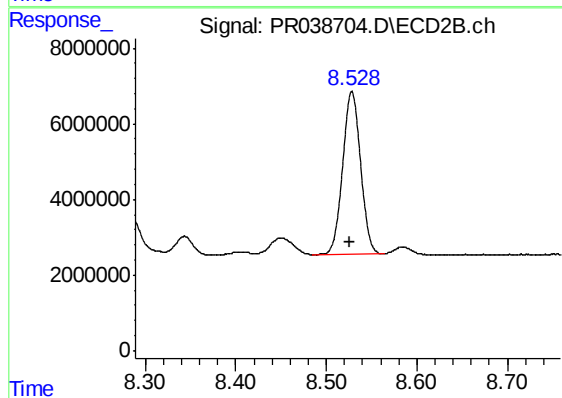
#34 AR-1260-4

R.T.: 8.201 min
Delta R.T.: 0.001 min
Response: 29777552
Conc: 99.57 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: 0.005 min
Response: 24118266
Conc: 84.40 ng/ml



#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: 0.002 min
Response: 59214243
Conc: 95.26 ng/ml