

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
 Data File : PR039768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 09:53
 Operator : SM\AJ
 Sample : PB121740BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121740BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:13:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.756	4.601	43433427	174.9E6	18.098	17.448
2)	SA Decachlor...	8.690	10.331	66342740	233.0E6	26.702	24.818
Target Compounds							
3)	L1 AR-1016-1	4.823	5.755	19133613	74042458	217.630	204.707
4)	L1 AR-1016-2	4.840	5.778	30997112	107.5E6	214.002	207.219
5)	L1 AR-1016-3	5.013	5.839	14873552	63433043	214.136m	206.976
6)	L1 AR-1016-4	5.054	5.938	10558635	53706238	187.570m	206.010
7)	L1 AR-1016-5	5.263	6.227	15363155	50955867	204.835m	202.818
31)	L7 AR-1260-1	6.277	7.337	36108469	111.6E6	247.775	251.400
32)	L7 AR-1260-2	6.460	7.590	52724423	136.1E6	286.369	248.247
33)	L7 AR-1260-3	6.613	7.945	42642286	83348808	257.396	198.810
34)	L7 AR-1260-4	7.078	8.173	31408428	103.3E6	225.949	214.190
35)	L7 AR-1260-5	7.316	8.500	79607073	218.3E6	230.751	212.815

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

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Acq On : 27 Jul 2019 09:53
Operator : SM\AJ
Sample : PB121740BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

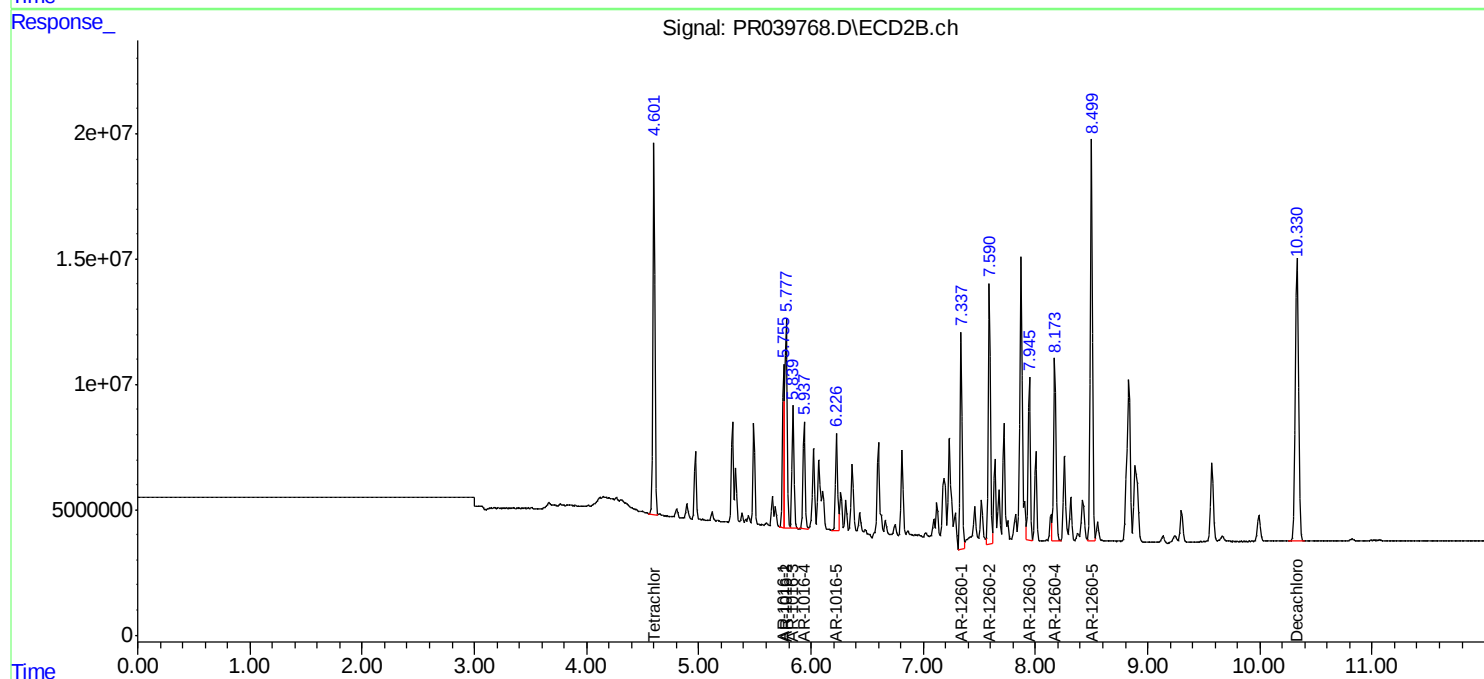
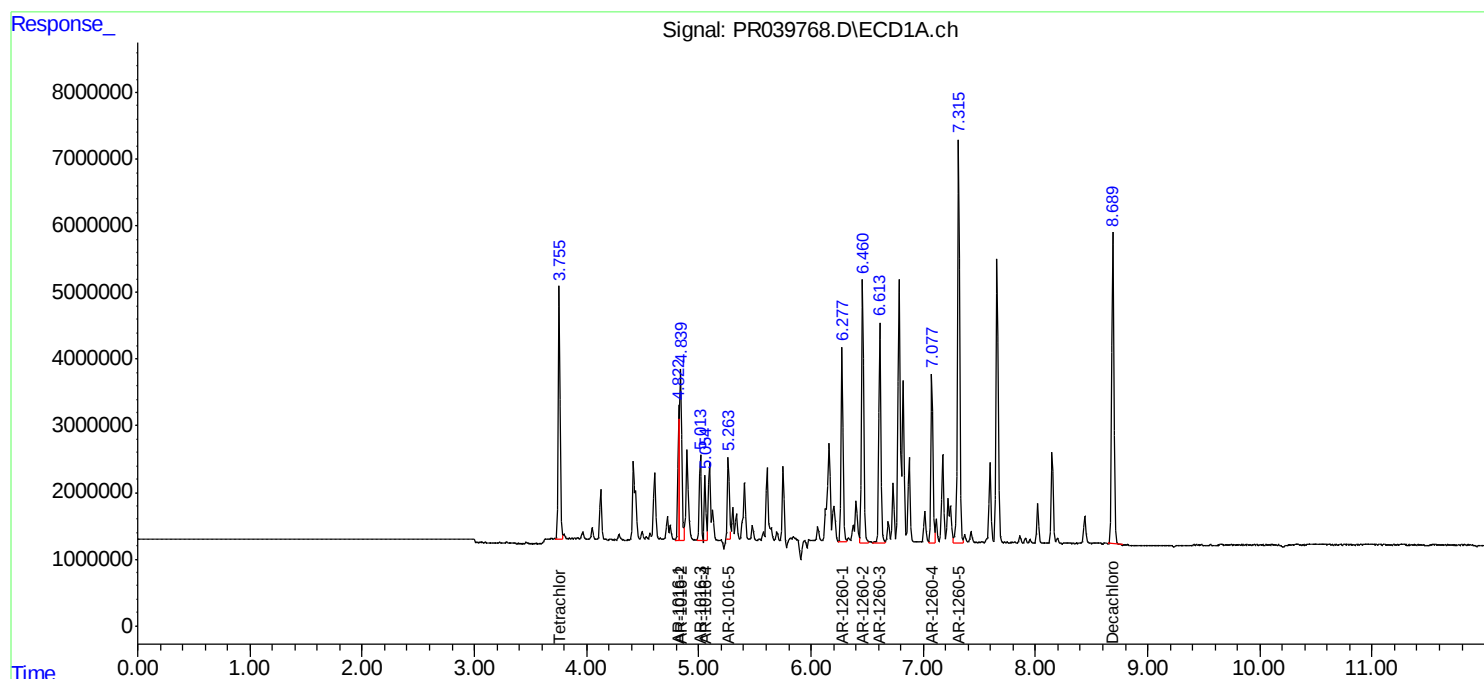
Instrument :
ECD_R
ClientSampled :
PB121740BSD

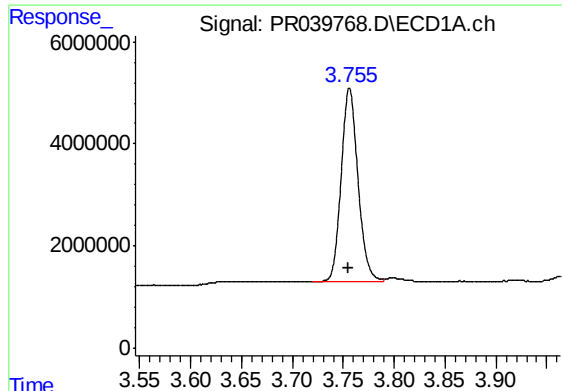
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:13:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





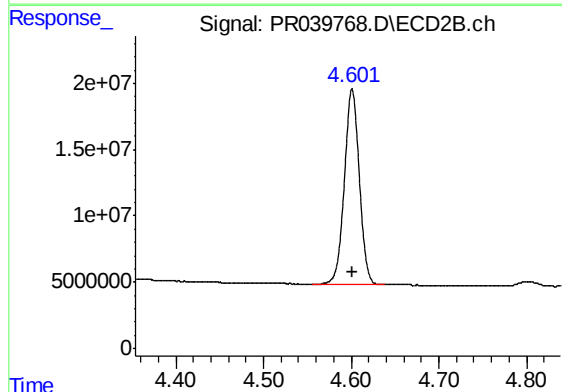
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 43433427
Conc: 18.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121740BSD

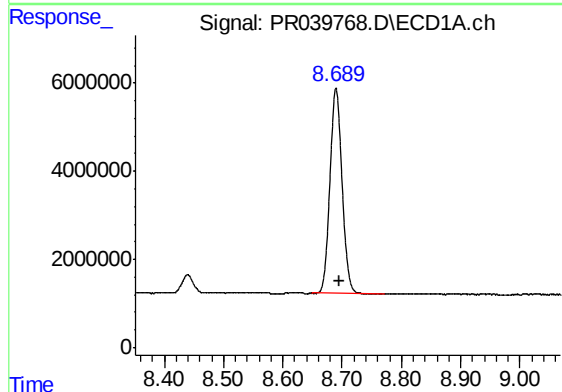
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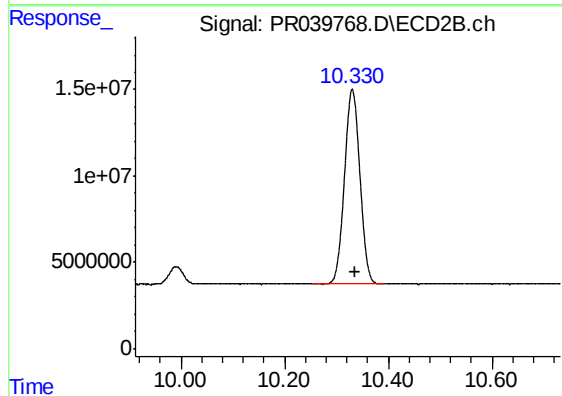
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: -0.001 min
Response: 174907570
Conc: 17.45 ng/ml



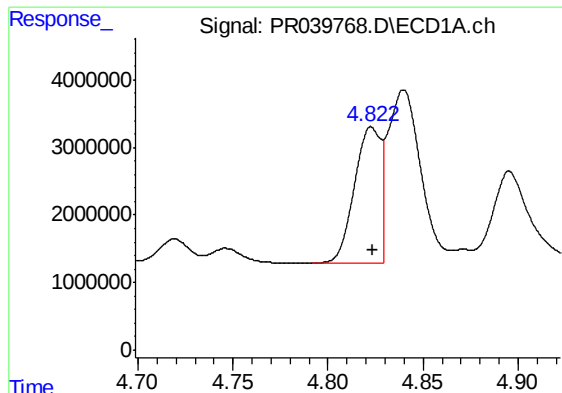
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.005 min
Response: 66342740
Conc: 26.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.005 min
Response: 232986904
Conc: 24.82 ng/ml



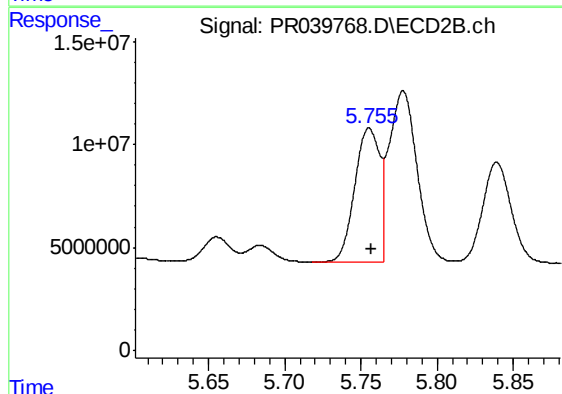
#3 AR-1016-1

R.T.: 4.823 min
Delta R.T.: -0.001 min
Response: 19133613
Conc: 217.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121740BSD

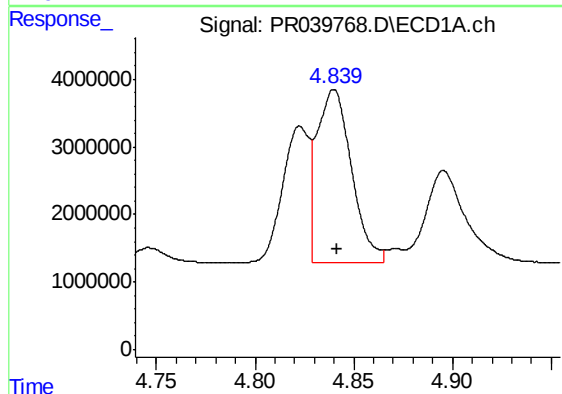
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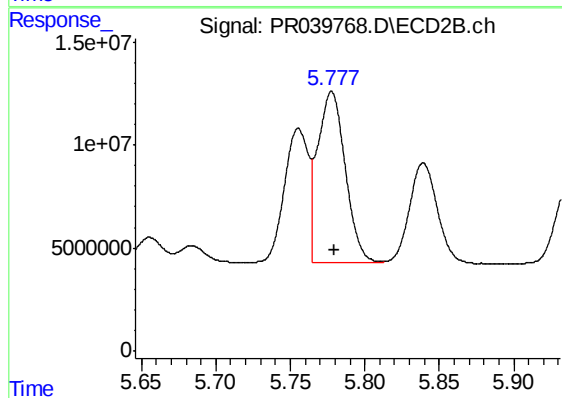
#3 AR-1016-1

R.T.: 5.755 min
Delta R.T.: -0.002 min
Response: 74042458
Conc: 204.71 ng/ml



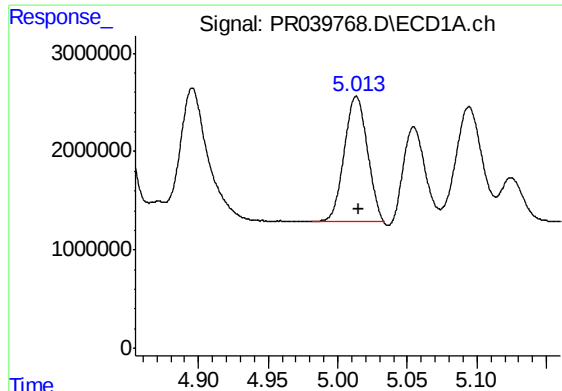
#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 30997112
Conc: 214.00 ng/ml



#4 AR-1016-2

R.T.: 5.778 min
Delta R.T.: -0.002 min
Response: 107460628
Conc: 207.22 ng/ml



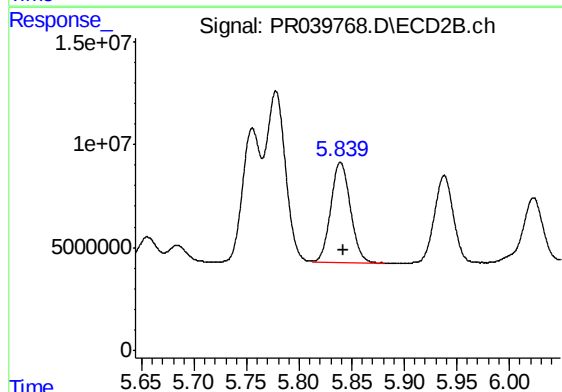
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: -0.001 min
Response: 14873552
Conc: 214.14 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121740BSD

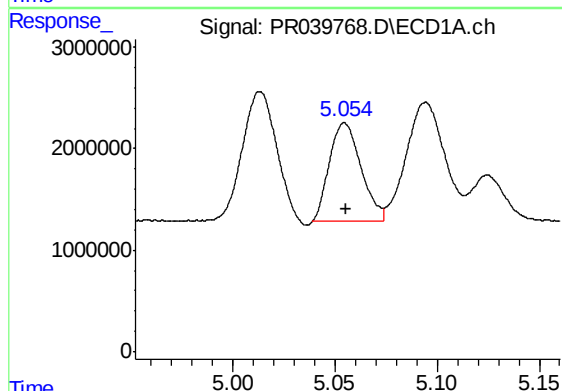
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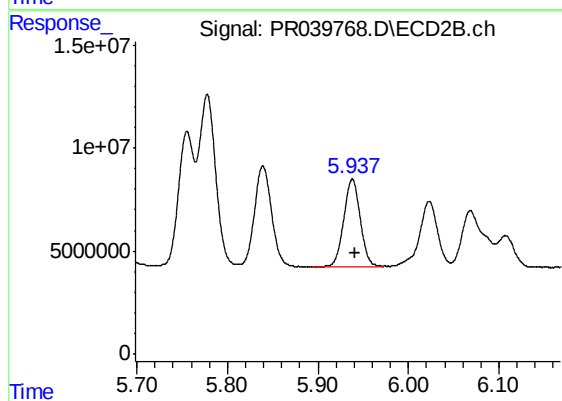
#5 AR-1016-3

R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 63433043
Conc: 206.98 ng/ml



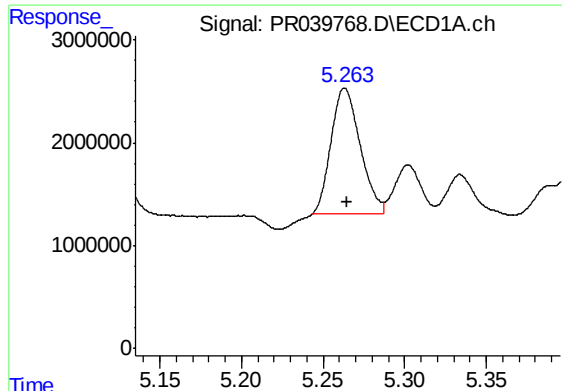
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 10558635
Conc: 187.57 ng/ml m



#6 AR-1016-4

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 53706238
Conc: 206.01 ng/ml



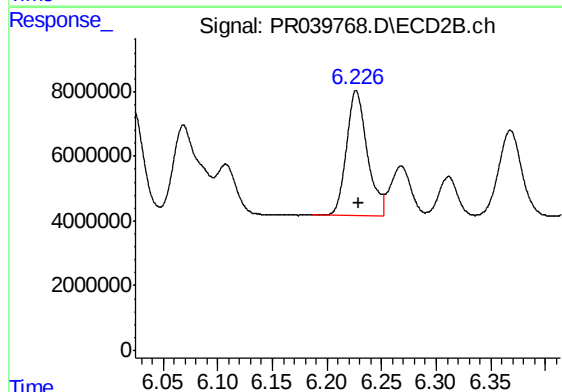
#7 AR-1016-5

R.T.: 5.263 min
Delta R.T.: -0.001 min
Response: 15363155
Conc: 204.83 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121740BSD

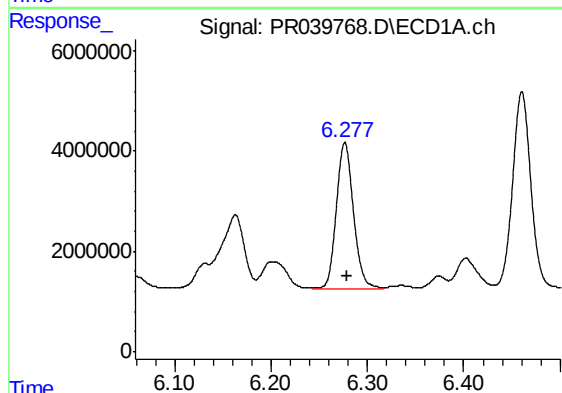
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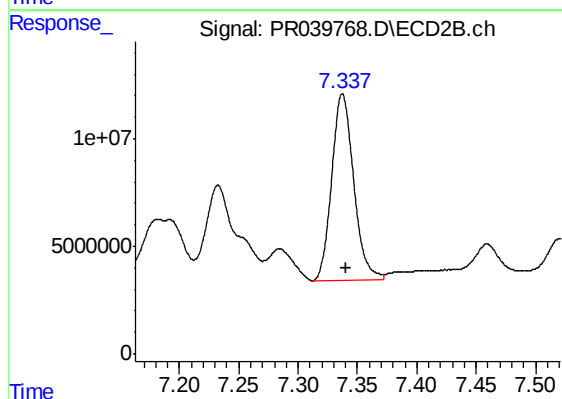
#7 AR-1016-5

R.T.: 6.227 min
Delta R.T.: -0.003 min
Response: 50955867
Conc: 202.82 ng/ml



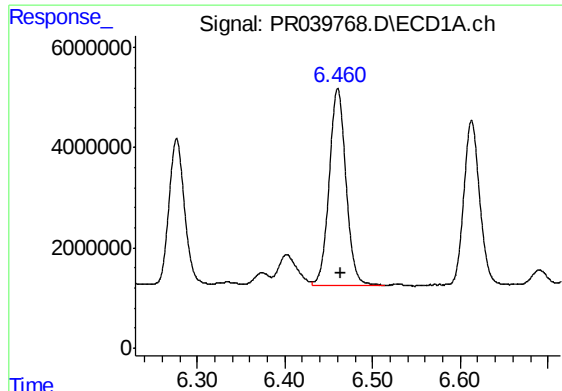
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 36108469
Conc: 247.77 ng/ml



#31 AR-1260-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 111551114
Conc: 251.40 ng/ml



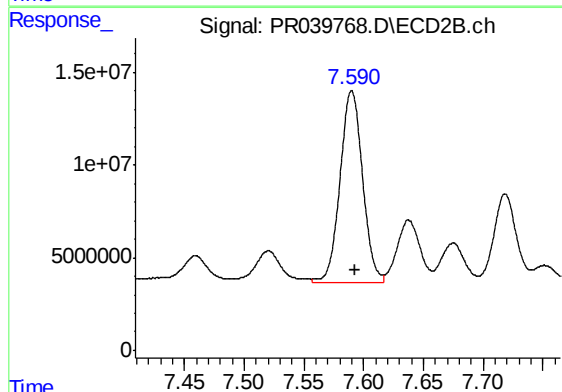
#32 AR-1260-2

R.T.: 6.460 min
Delta R.T.: -0.003 min
Response: 52724423
Conc: 286.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121740BSD

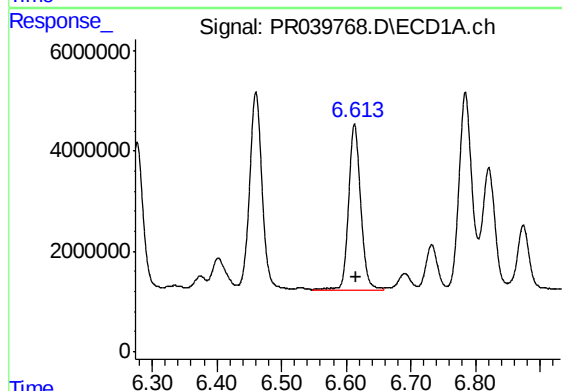
Manual Integrations
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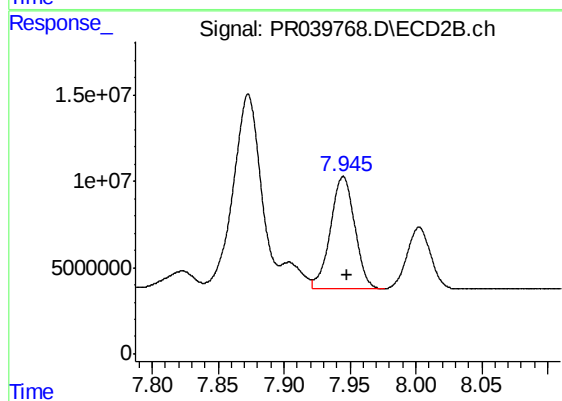
#32 AR-1260-2

R.T.: 7.590 min
Delta R.T.: -0.003 min
Response: 136079395
Conc: 248.25 ng/ml



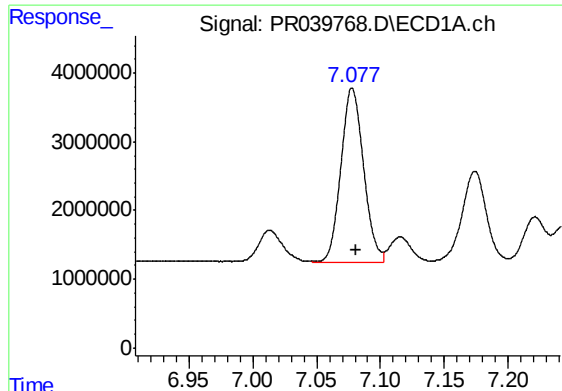
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 42642286
Conc: 257.40 ng/ml



#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 83348808
Conc: 198.81 ng/ml



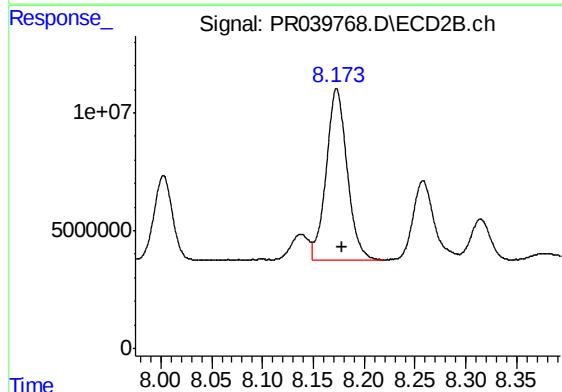
#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: -0.003 min
Response: 31408428
Conc: 225.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121740BSD

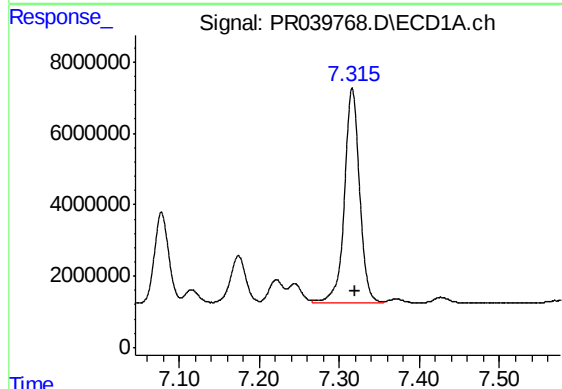
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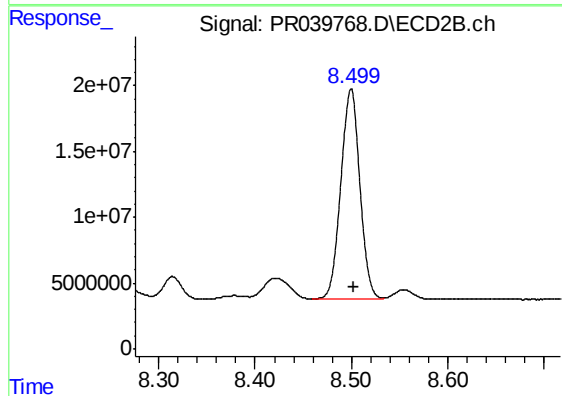
#34 AR-1260-4

R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 103344845
Conc: 214.19 ng/ml



#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: -0.003 min
Response: 79607073
Conc: 230.75 ng/ml



#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: -0.003 min
Response: 218278951
Conc: 212.81 ng/ml