

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071619\
 Data File : PR039338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 11:45
 Operator : SM\AJ
 Sample : PB121399BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121399BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:02:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.764	4.610	33583439	133.5E6	21.682	20.649
2)	SA Decachlor...	8.706	10.350	60205947	196.6E6	24.621	22.971
Target Compounds							
3)	L1 AR-1016-1	4.832	5.765	14412530	59435480	239.668m	237.606
4)	L1 AR-1016-2	4.850	5.788	23670754	83877490	240.966m	229.892
5)	L1 AR-1016-3	5.024	5.849	12342880	51364798	248.461	233.345
6)	L1 AR-1016-4	5.064	5.949	10051129	43618029	251.376	233.165
7)	L1 AR-1016-5	5.274	6.237	13416337	41675947	246.640	227.064
31)	L7 AR-1260-1	6.289	7.349	29895440	88399787	260.861	243.438
32)	L7 AR-1260-2	6.472	7.601	44797716	108.9E6	297.045	249.010
33)	L7 AR-1260-3	6.626	7.956	35366301	70198702	262.783	206.844
34)	L7 AR-1260-4	7.090	8.186	26589130	88012119	222.149	216.578
35)	L7 AR-1260-5	7.329	8.512	64875463	179.9E6	215.868	210.339

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

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Data File : PR039338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2019 11:45
Operator : SM\AJ
Sample : PB121399BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

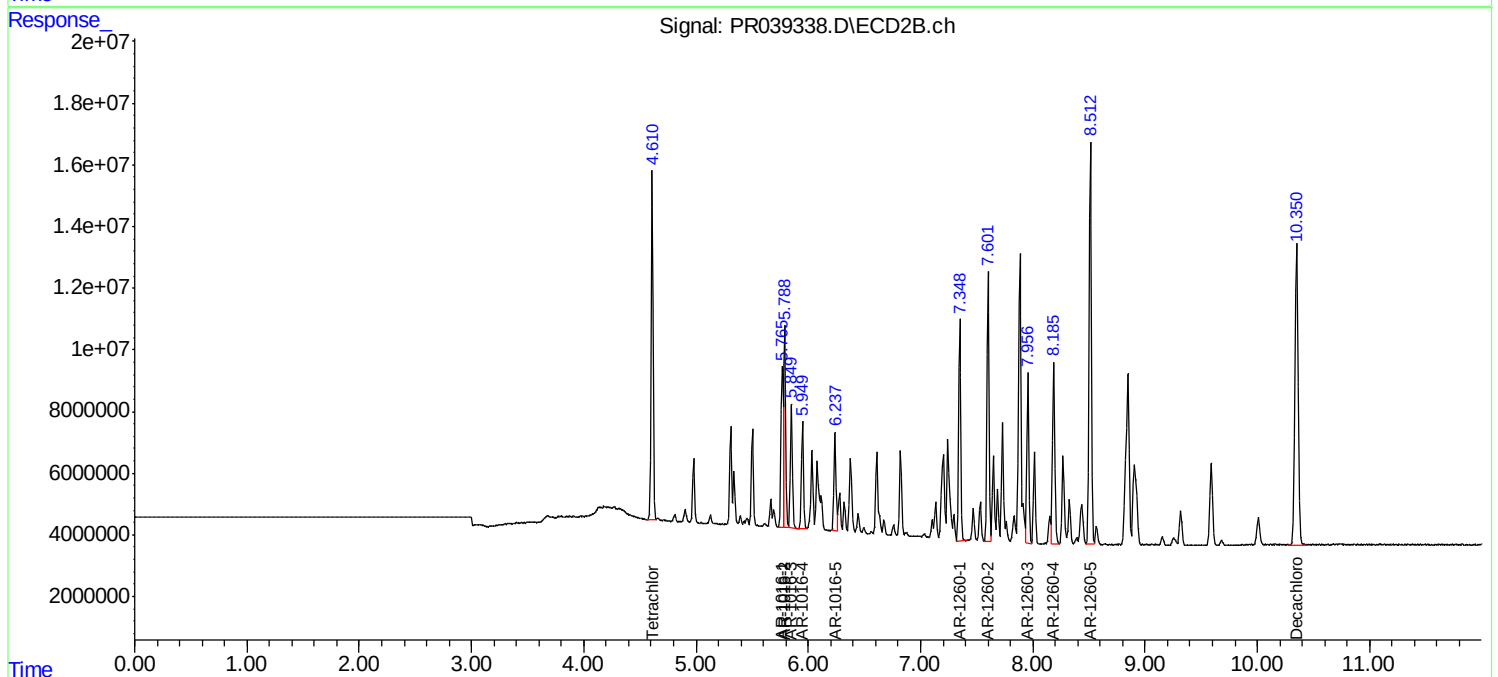
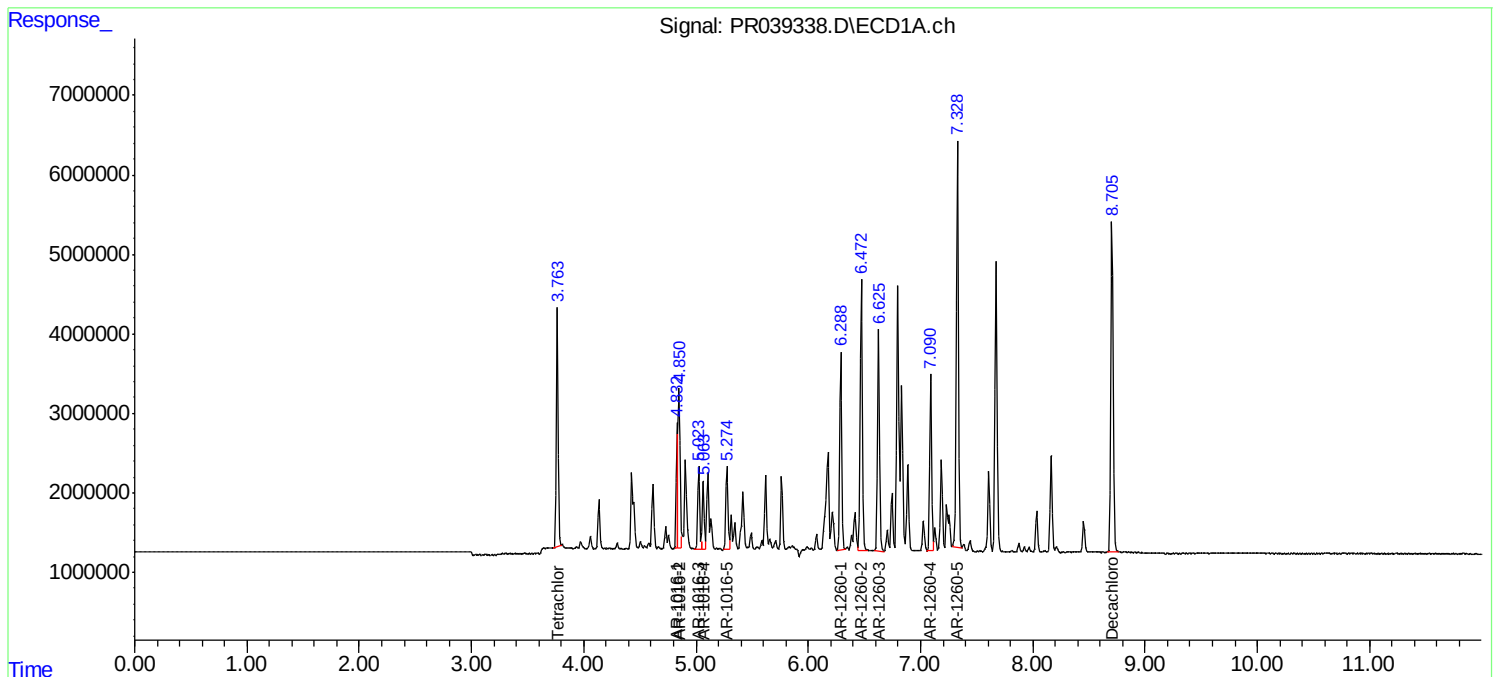
Instrument :
ECD_R
ClientSampled :
PB121399BSD

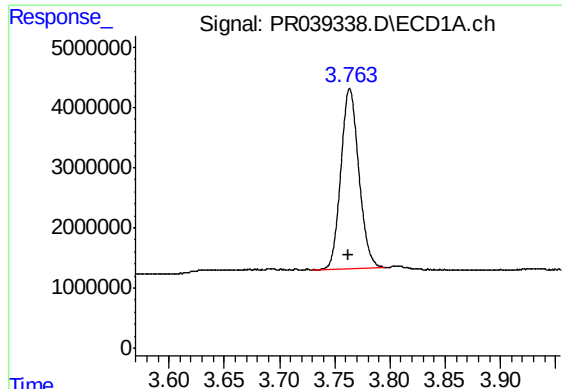
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:02:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 2019
Response 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





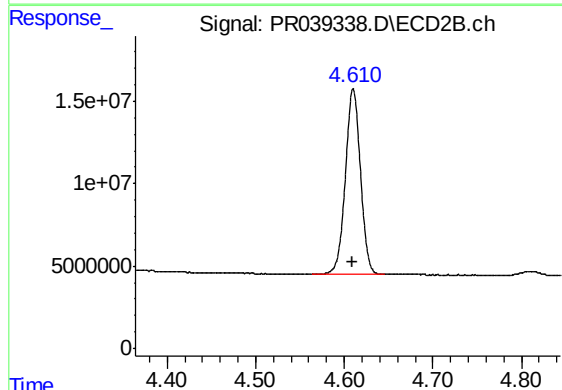
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: 0.000 min
Response: 33583439
Conc: 21.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121399BSD

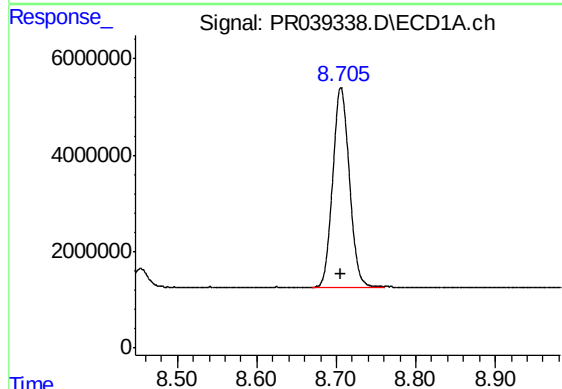
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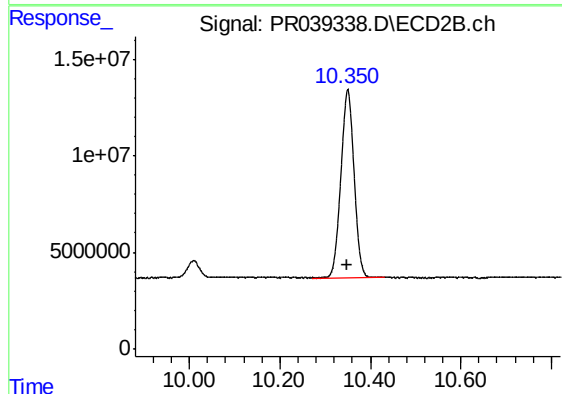
#1 Tetrachloro-m-xylene

R.T.: 4.610 min
Delta R.T.: 0.000 min
Response: 133544601
Conc: 20.65 ng/ml



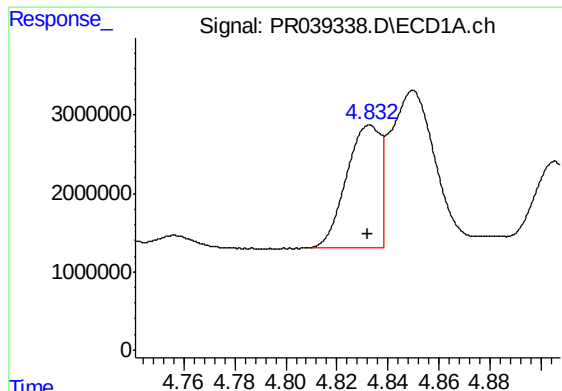
#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 60205947
Conc: 24.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: 0.000 min
Response: 196575723
Conc: 22.97 ng/ml



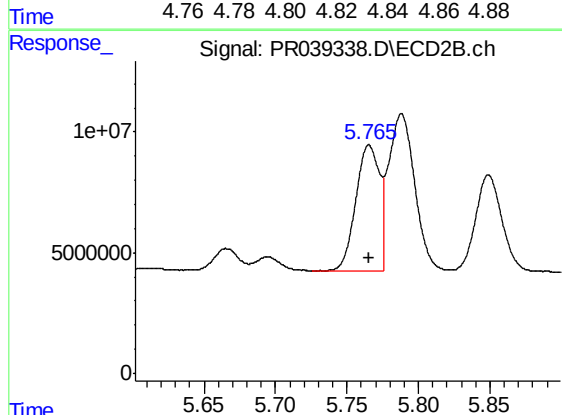
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 14412530
Conc: 239.67 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121399BSD

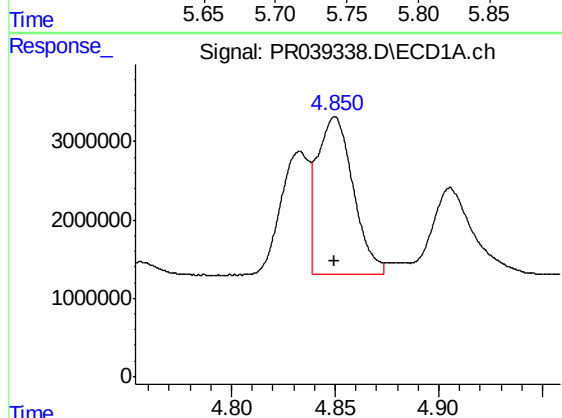
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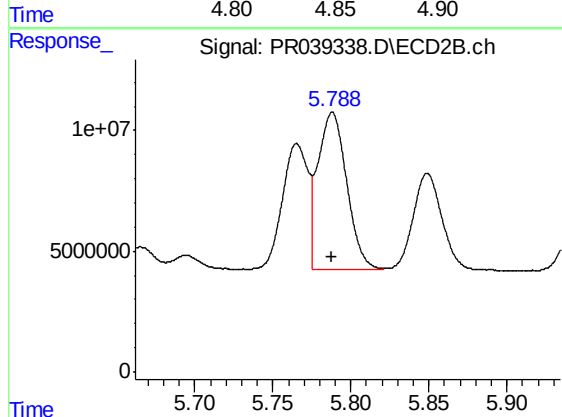
#3 AR-1016-1

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 59435480
Conc: 237.61 ng/ml



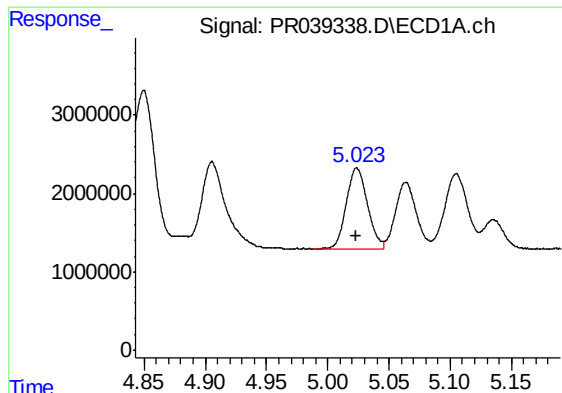
#4 AR-1016-2

R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 23670754
Conc: 240.97 ng/ml m



#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 83877490
Conc: 229.89 ng/ml



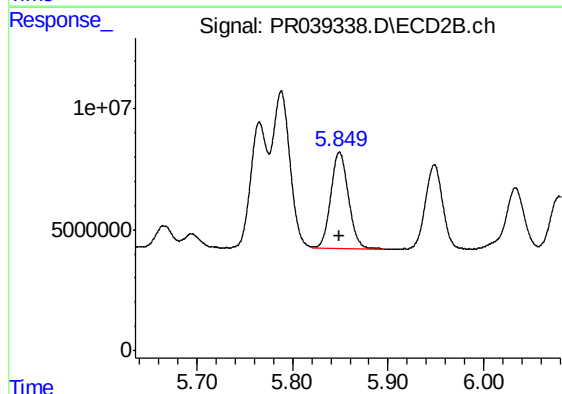
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 12342880
Conc: 248.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121399BSD

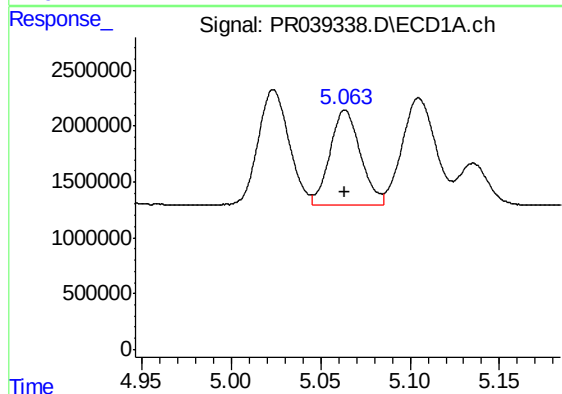
Manual Integrations
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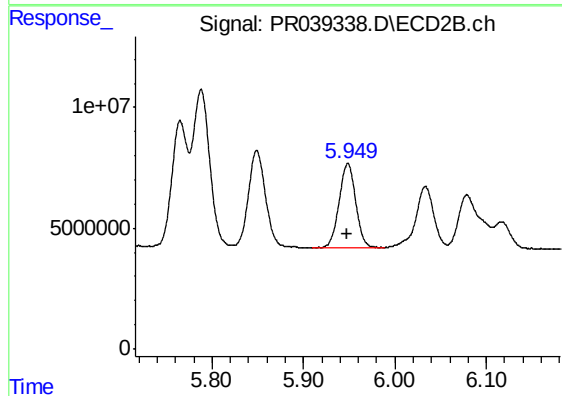
#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 51364798
Conc: 233.35 ng/ml



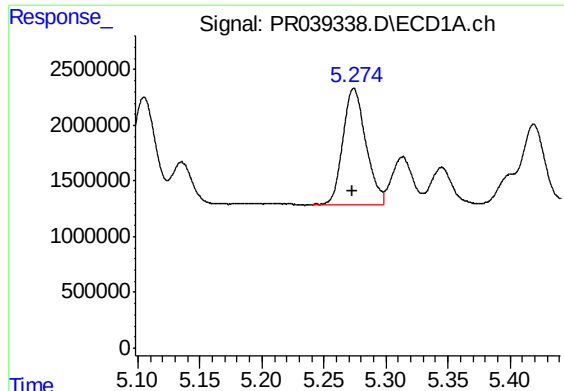
#6 AR-1016-4

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 10051129
Conc: 251.38 ng/ml



#6 AR-1016-4

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 43618029
Conc: 233.17 ng/ml



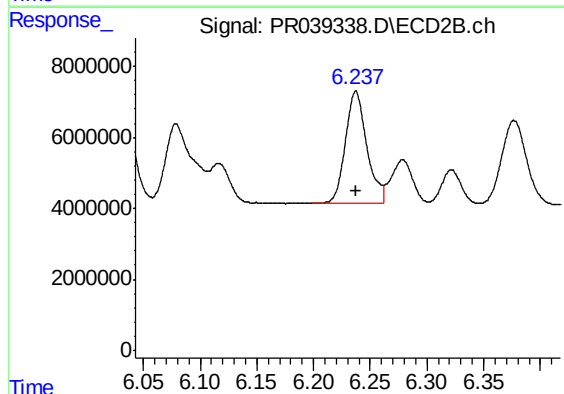
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 13416337
Conc: 246.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121399BSD

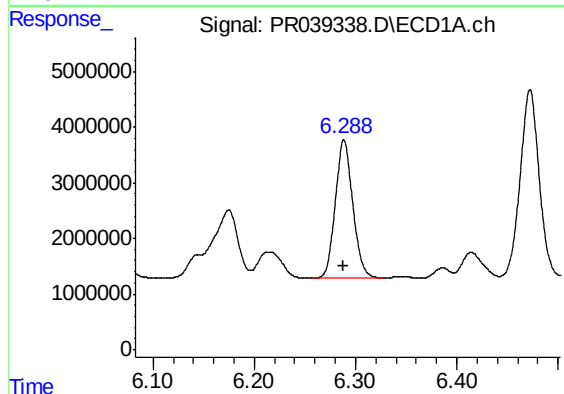
Manual Integrations
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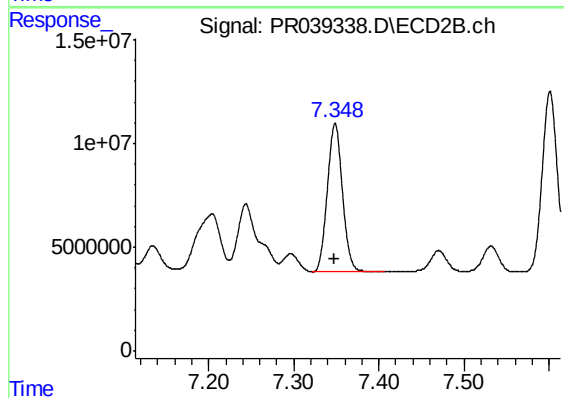
#7 AR-1016-5

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 41675947
Conc: 227.06 ng/ml



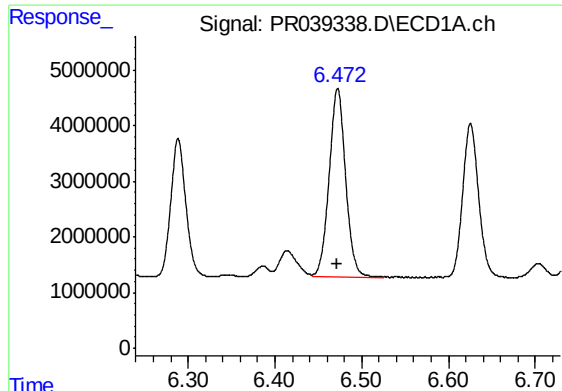
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: 0.001 min
Response: 29895440
Conc: 260.86 ng/ml



#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 88399787
Conc: 243.44 ng/ml



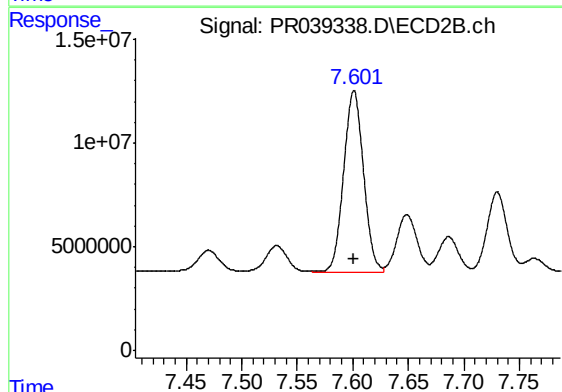
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 44797716
Conc: 297.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121399BSD

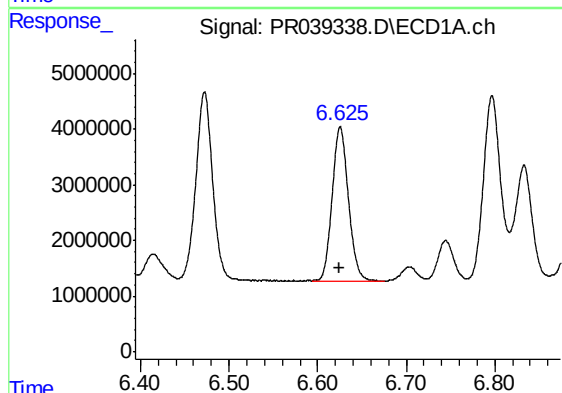
Manual Integrations
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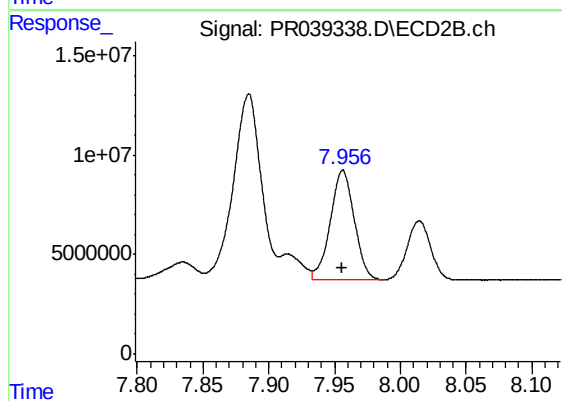
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 108918186
Conc: 249.01 ng/ml



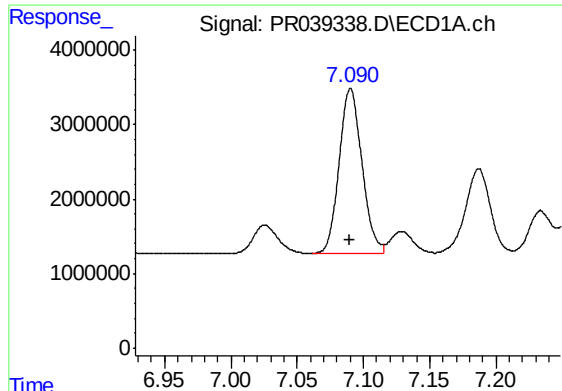
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 35366301
Conc: 262.78 ng/ml



#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 70198702
Conc: 206.84 ng/ml



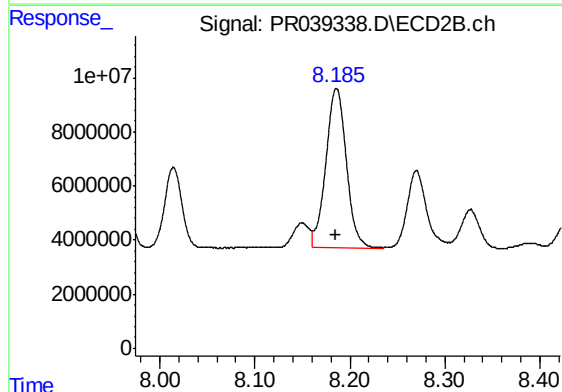
#34 AR-1260-4

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 26589130
Conc: 222.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121399BSD

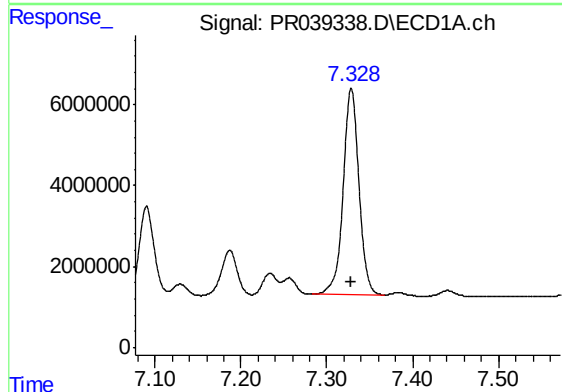
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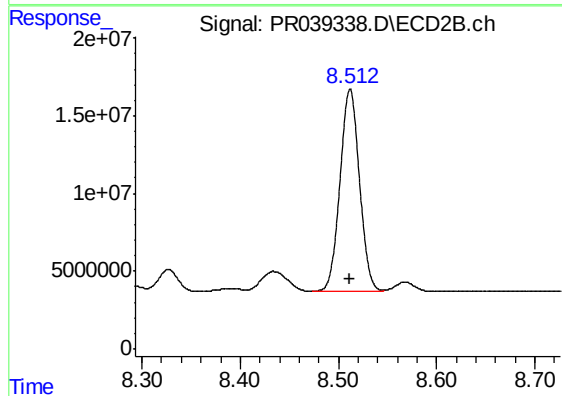
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 88012119
Conc: 216.58 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 64875463
Conc: 215.87 ng/ml



#35 AR-1260-5

R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 179870892
Conc: 210.34 ng/ml