

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
 Data File : PR039650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 22:40
 Operator : SM\AJ
 Sample : PB121640BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121640BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:35:31 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...	3.755	4.602	65113010	262.3E6	27.131m	26.164
2)	SA Decachlor...	8.692	10.334	52291840	194.1E6	21.046	20.674
Target Compounds							
3)	L1 AR-1016-1	4.825	5.757	23252096	92475748	264.475	255.670
4)	L1 AR-1016-2	4.842	5.780	36916608	131.1E6	254.870	252.833
5)	L1 AR-1016-3	5.015	5.841	17991795	77802199	259.029	253.862
6)	L1 AR-1016-4	5.055	5.940	14240726	64237702	252.981	246.408
7)	L1 AR-1016-5	5.265	6.229	18957556	59927707	252.758	238.529
31)	L7 AR-1260-1	6.279	7.339	37930396	112.0E6	260.277	252.380
32)	L7 AR-1260-2	6.463	7.591	48609919	133.0E6	264.021	242.622
33)	L7 AR-1260-3	6.616	7.947	43089093	87009614	260.093	207.542
34)	L7 AR-1260-4	7.080	8.176	30457434	105.9E6	219.108	219.392
35)	L7 AR-1260-5	7.319	8.501	73478992	208.1E6	212.988	202.921

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

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Data File : PR039650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 22:40
Operator : SM\AJ
Sample : PB121640BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

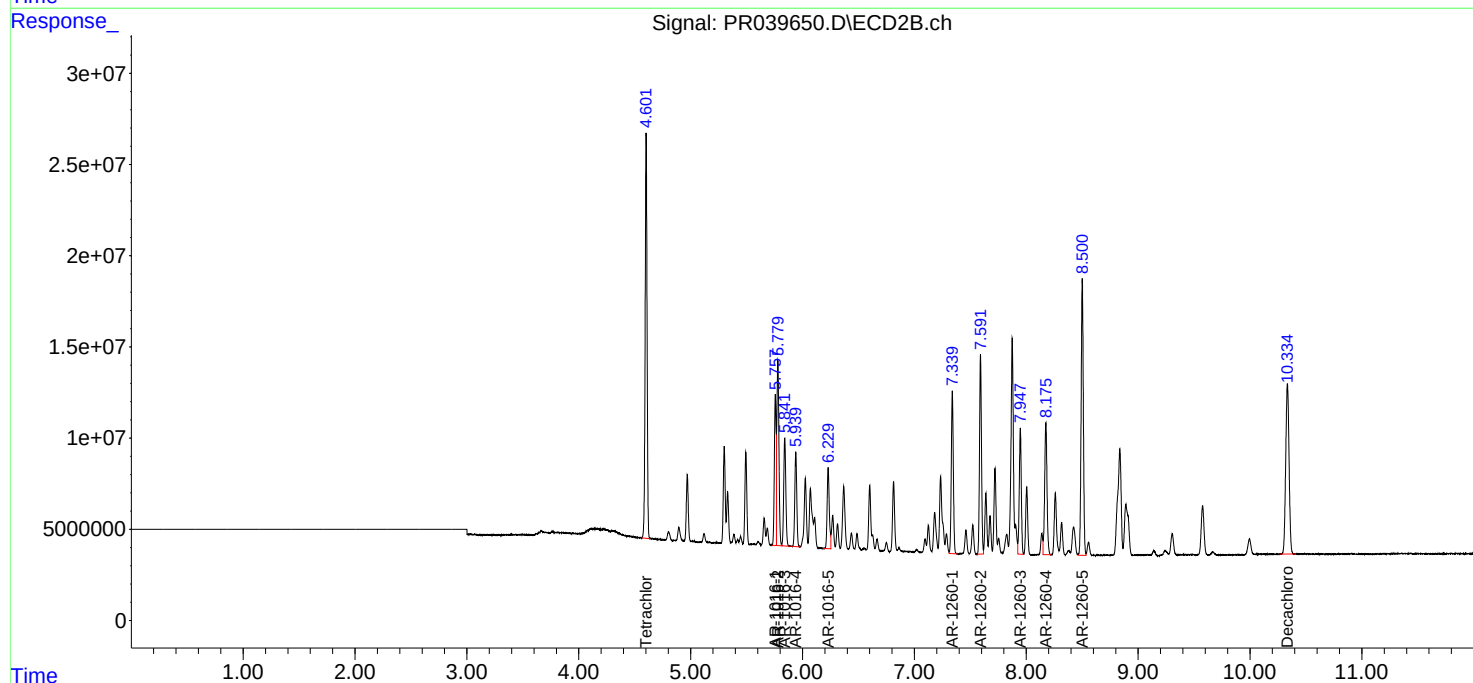
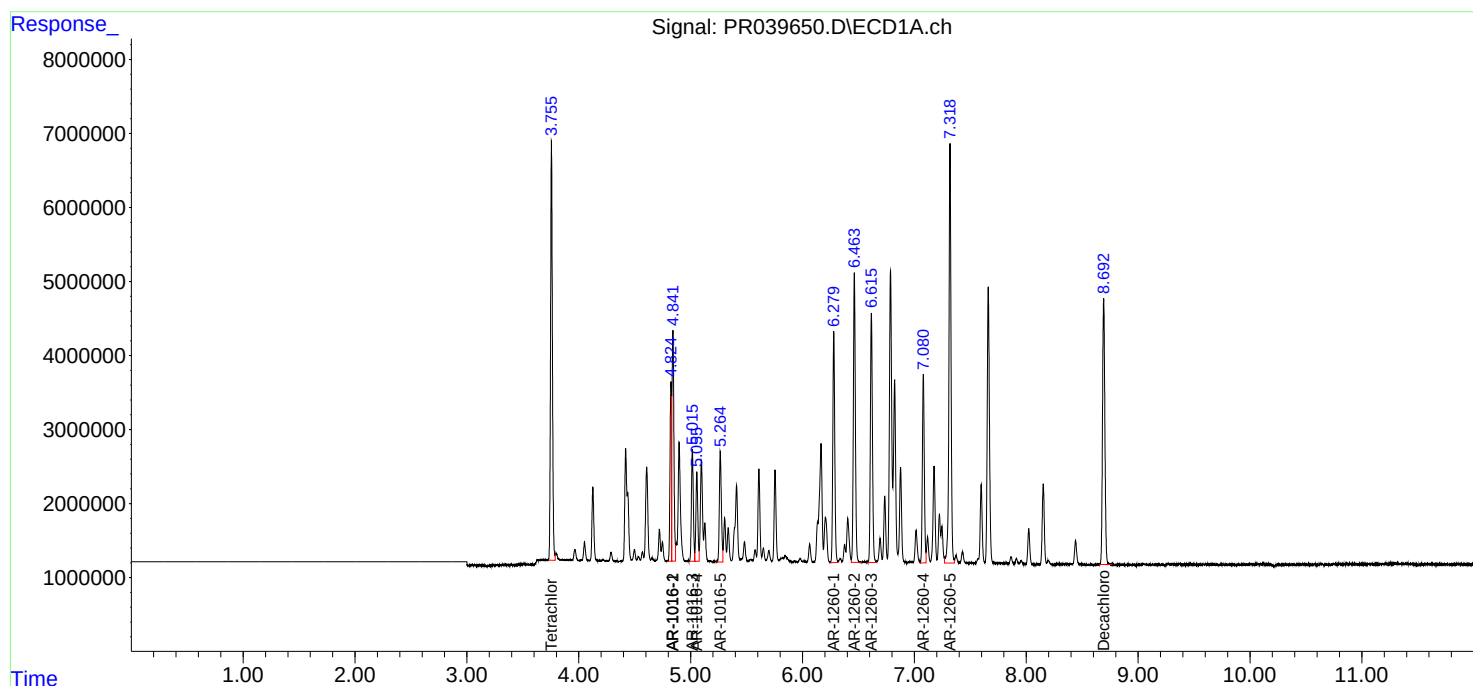
Instrument :
ECD_R
ClientSampled :
PB121640BS

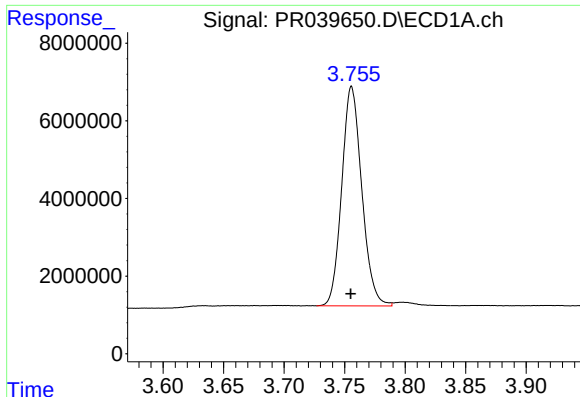
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:35:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





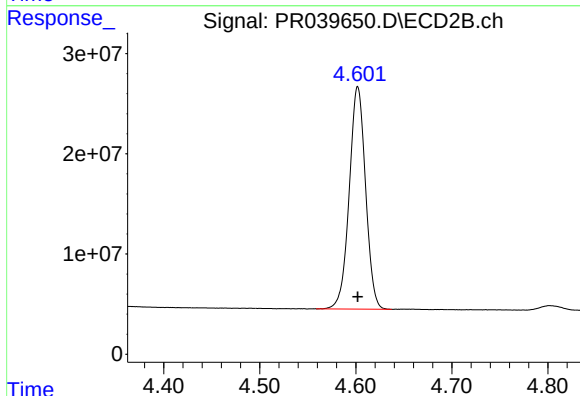
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 65113010
Conc: 27.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121640BS

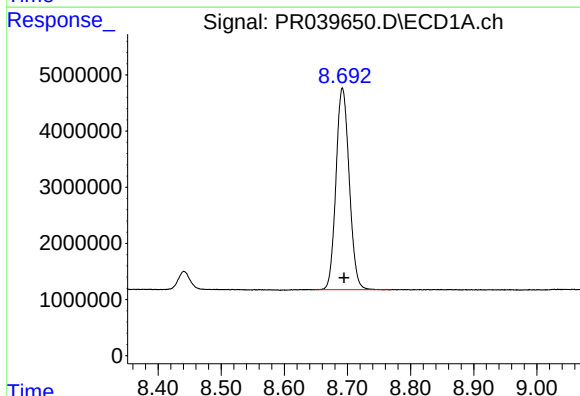
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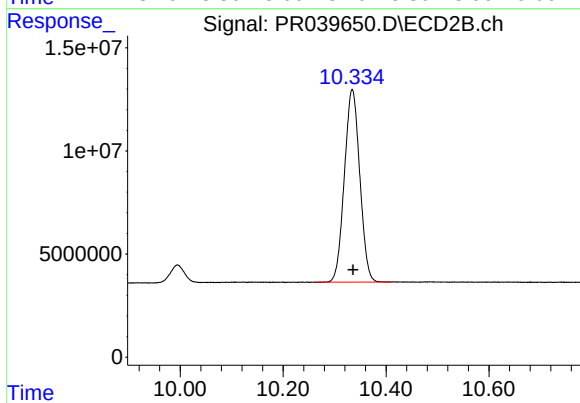
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 262271570
Conc: 26.16 ng/ml



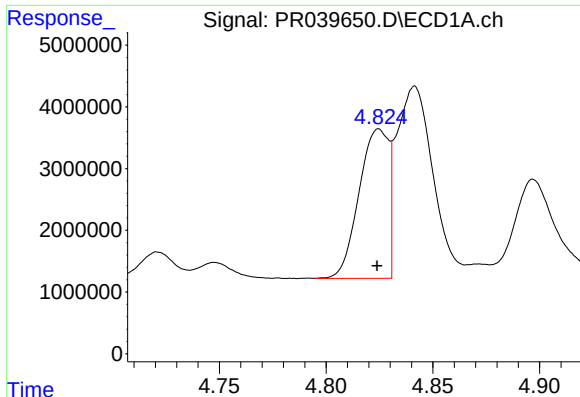
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.003 min
Response: 52291840
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.002 min
Response: 194082142
Conc: 20.67 ng/ml



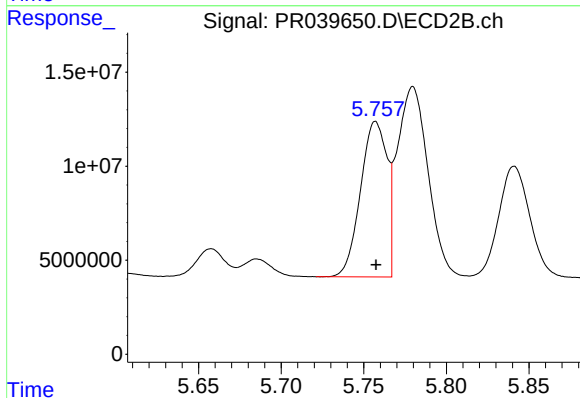
#3 AR-1016-1

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 23252096
Conc: 264.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121640BS

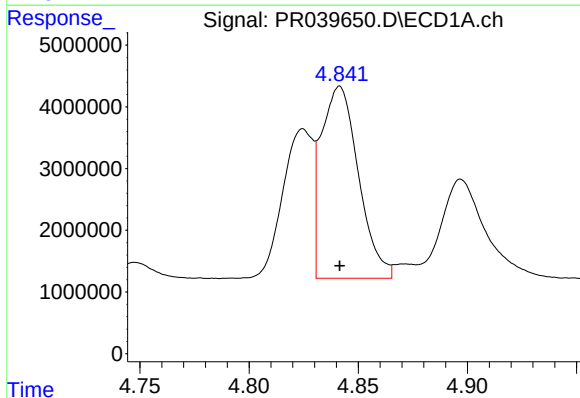
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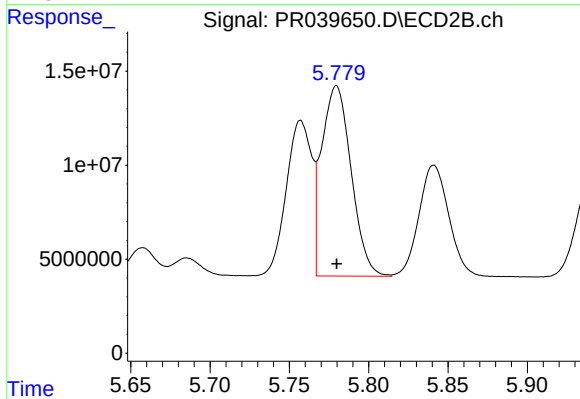
#3 AR-1016-1

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 92475748
Conc: 255.67 ng/ml



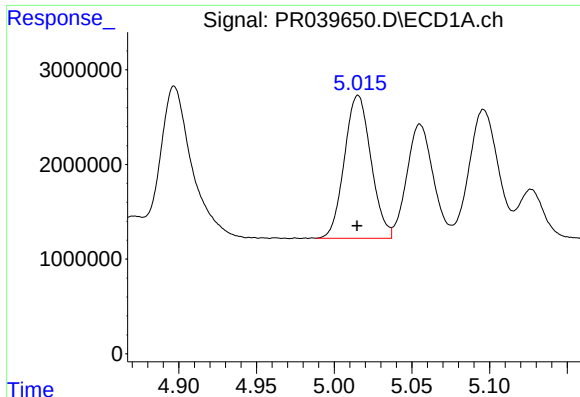
#4 AR-1016-2

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 36916608
Conc: 254.87 ng/ml



#4 AR-1016-2

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 131115896
Conc: 252.83 ng/ml



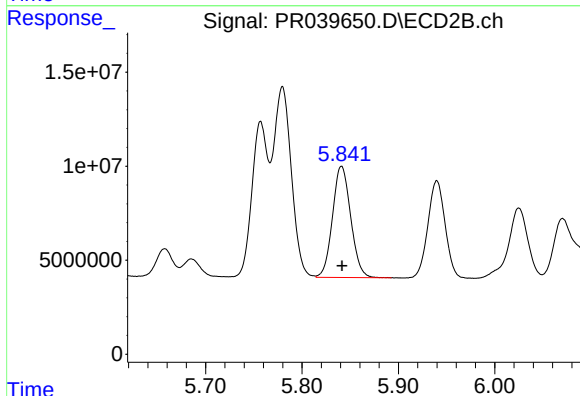
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 17991795
Conc: 259.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121640BS

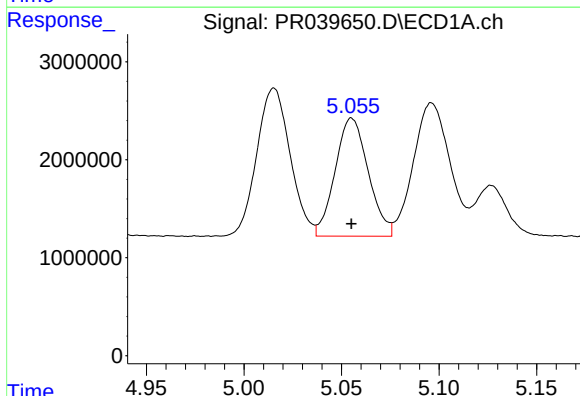
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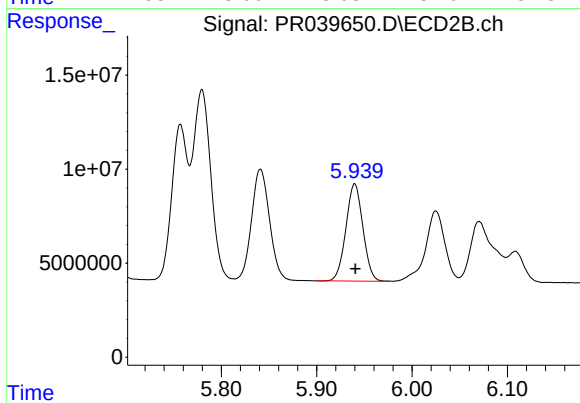
#5 AR-1016-3

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 77802199
Conc: 253.86 ng/ml



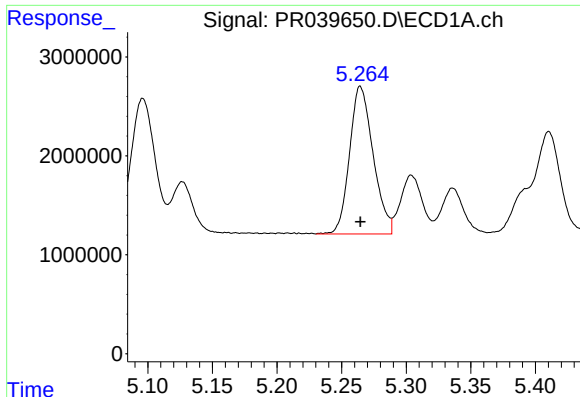
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 14240726
Conc: 252.98 ng/ml



#6 AR-1016-4

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 64237702
Conc: 246.41 ng/ml



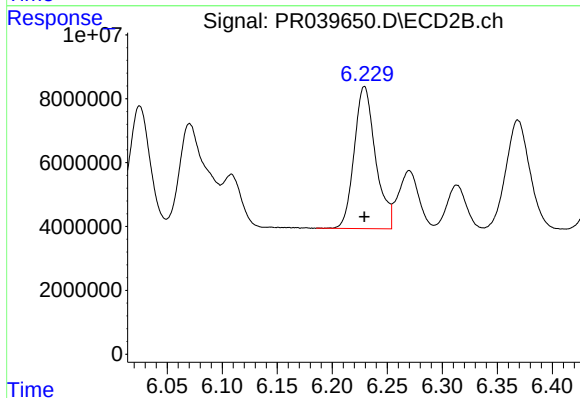
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 18957556
Conc: 252.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121640BS

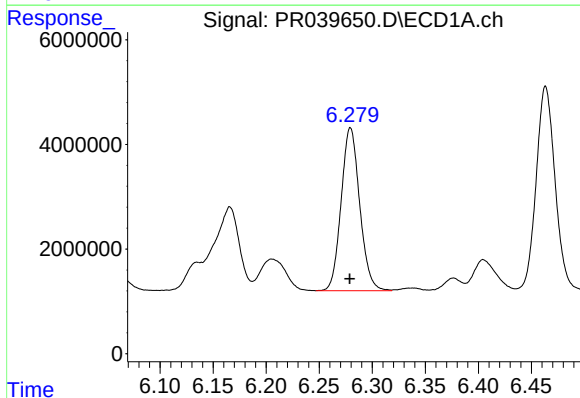
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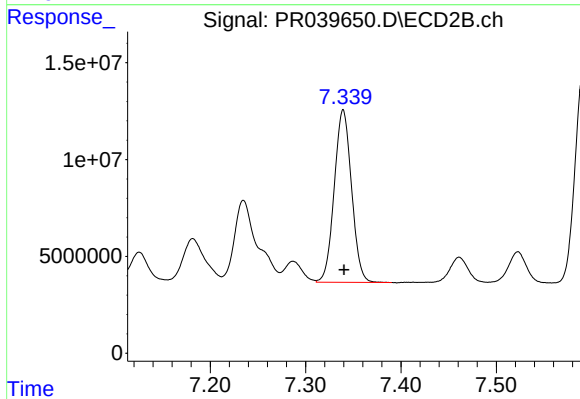
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 59927707
Conc: 238.53 ng/ml



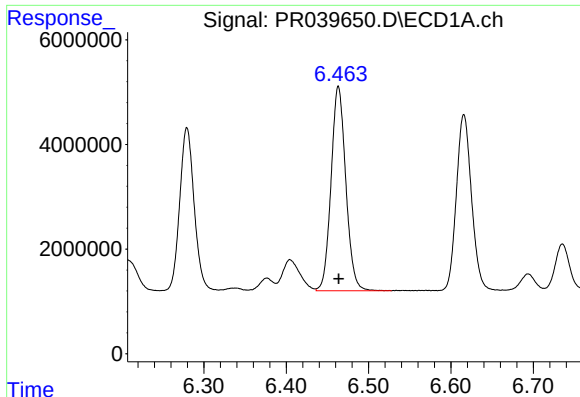
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 37930396
Conc: 260.28 ng/ml



#31 AR-1260-1

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 111985882
Conc: 252.38 ng/ml



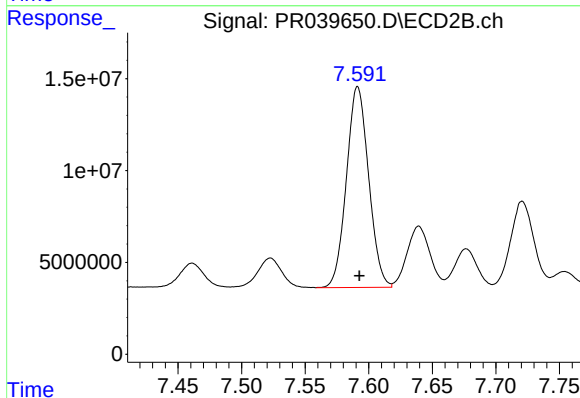
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 48609919
Conc: 264.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121640BS

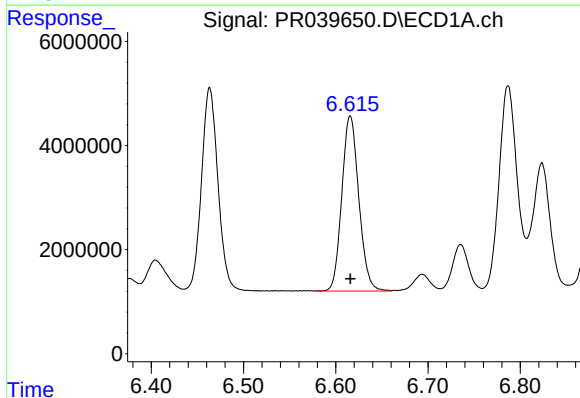
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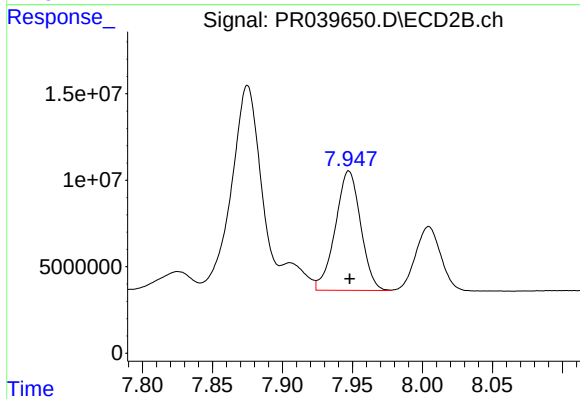
#32 AR-1260-2

R.T.: 7.591 min
Delta R.T.: -0.001 min
Response: 132995757
Conc: 242.62 ng/ml



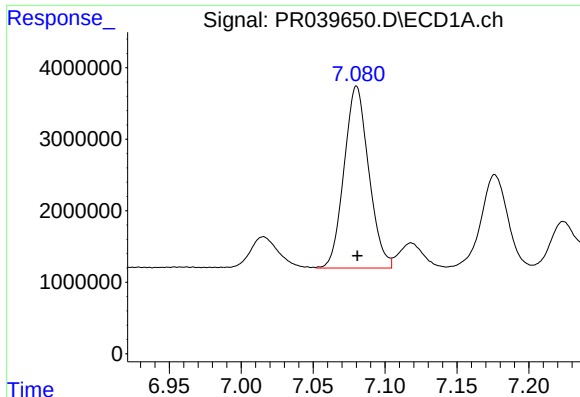
#33 AR-1260-3

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 43089093
Conc: 260.09 ng/ml



#33 AR-1260-3

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 87009614
Conc: 207.54 ng/ml



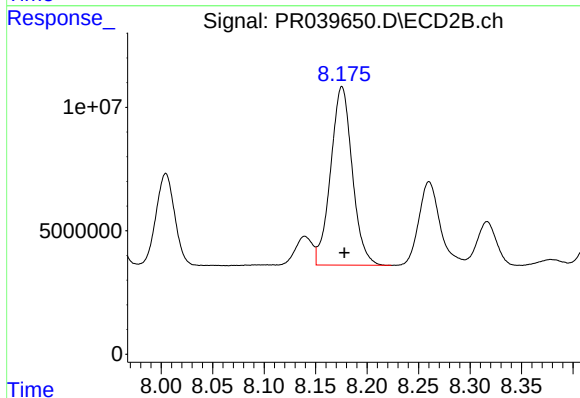
#34 AR-1260-4

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 30457434
Conc: 219.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121640BS

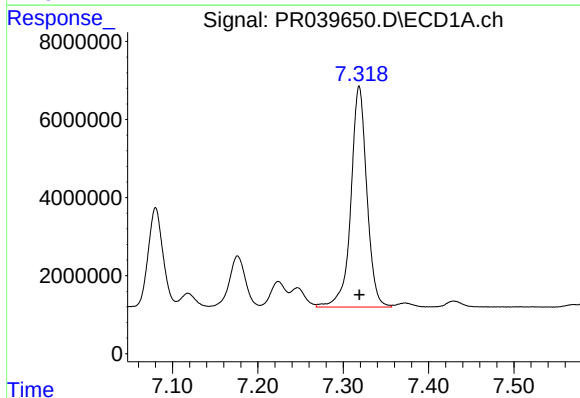
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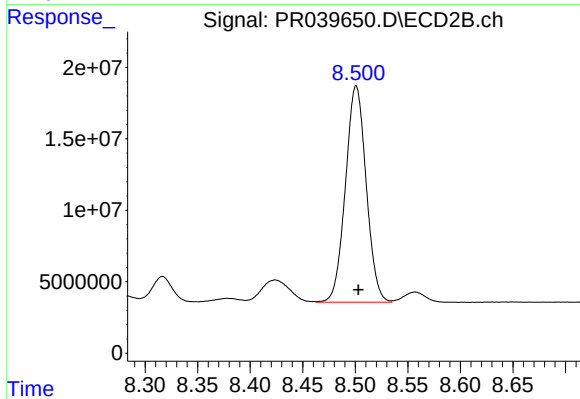
#34 AR-1260-4

R.T.: 8.176 min
Delta R.T.: -0.002 min
Response: 105854758
Conc: 219.39 ng/ml



#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 73478992
Conc: 212.99 ng/ml



#35 AR-1260-5

R.T.: 8.501 min
Delta R.T.: -0.002 min
Response: 208130862
Conc: 202.92 ng/ml