

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011121\
 Data File : PR049252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 14:57
 Operator : DD\AJ
 Sample : PB134029BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB134029BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 12:53:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 01:37:35 2020
 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...	4.669	3.858	58383847	65405108	23.924	19.542m
2)	SA Decachlor...	10.551	8.908	64524397	212.7E6	26.275	24.861
Target Compounds							
3)	L1 AR-1016-1	5.844	4.942	44246107	27055418	456.661	355.526
4)	L1 AR-1016-2	5.866	4.960	60920958	61898368	443.608	407.291
5)	L1 AR-1016-3	5.929	5.137	37426194	34205678	452.002	382.634
6)	L1 AR-1016-4	6.029	5.178	30695911	15115310	446.063	382.789
7)	L1 AR-1016-5	6.323	5.392	29960070	24402434	448.117	378.517
31)	L7 AR-1260-1	7.449	6.425	56223958	61951911	485.565	452.388
32)	L7 AR-1260-2	7.704	6.613	67853158	235.6E6	465.105	522.664
33)	L7 AR-1260-3	8.064	6.766	44476246	136.6E6	411.723	467.475
34)	L7 AR-1260-4	8.301	7.239	52277770	144.6E6	436.465	447.589
35)	L7 AR-1260-5	8.636	7.481	103.6E6	552.2E6	424.148	413.516

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

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Acq On : 11 Jan 2021 14:57
Operator : DD\AJ
Sample : PB134029BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

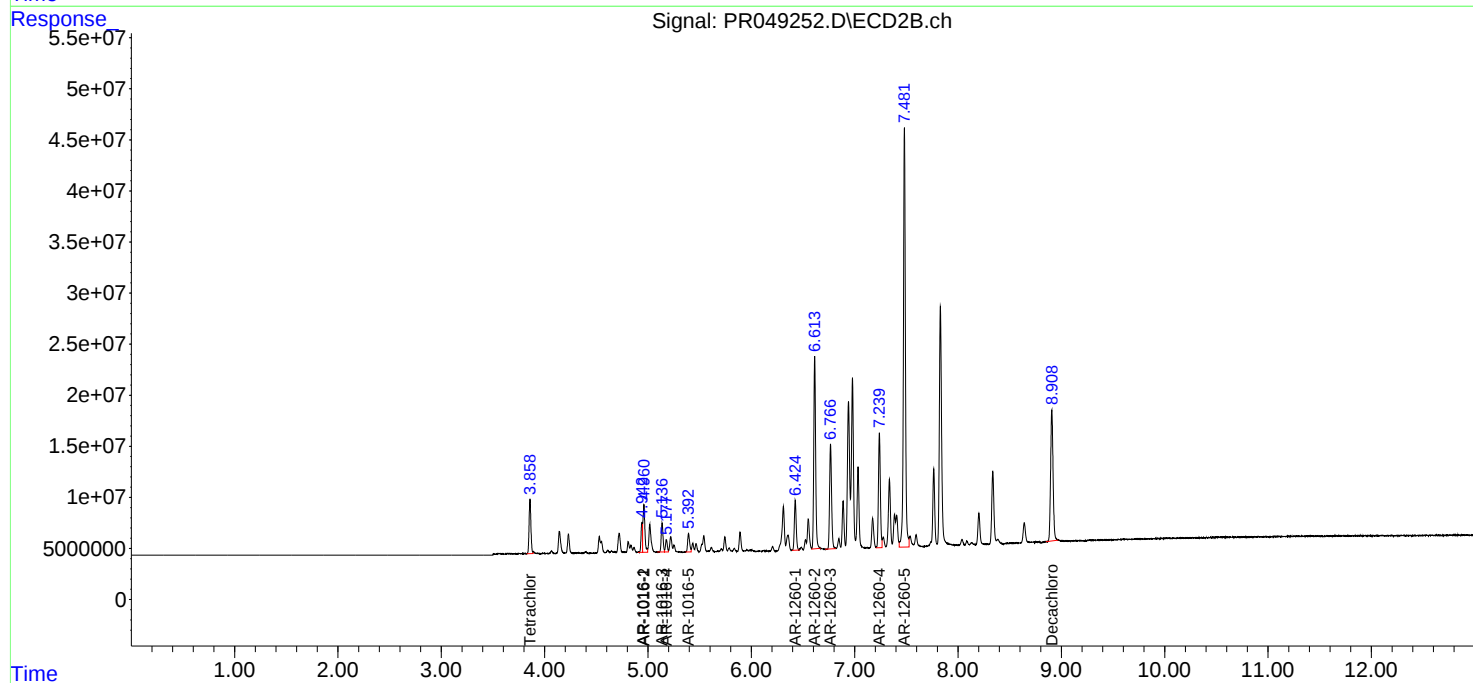
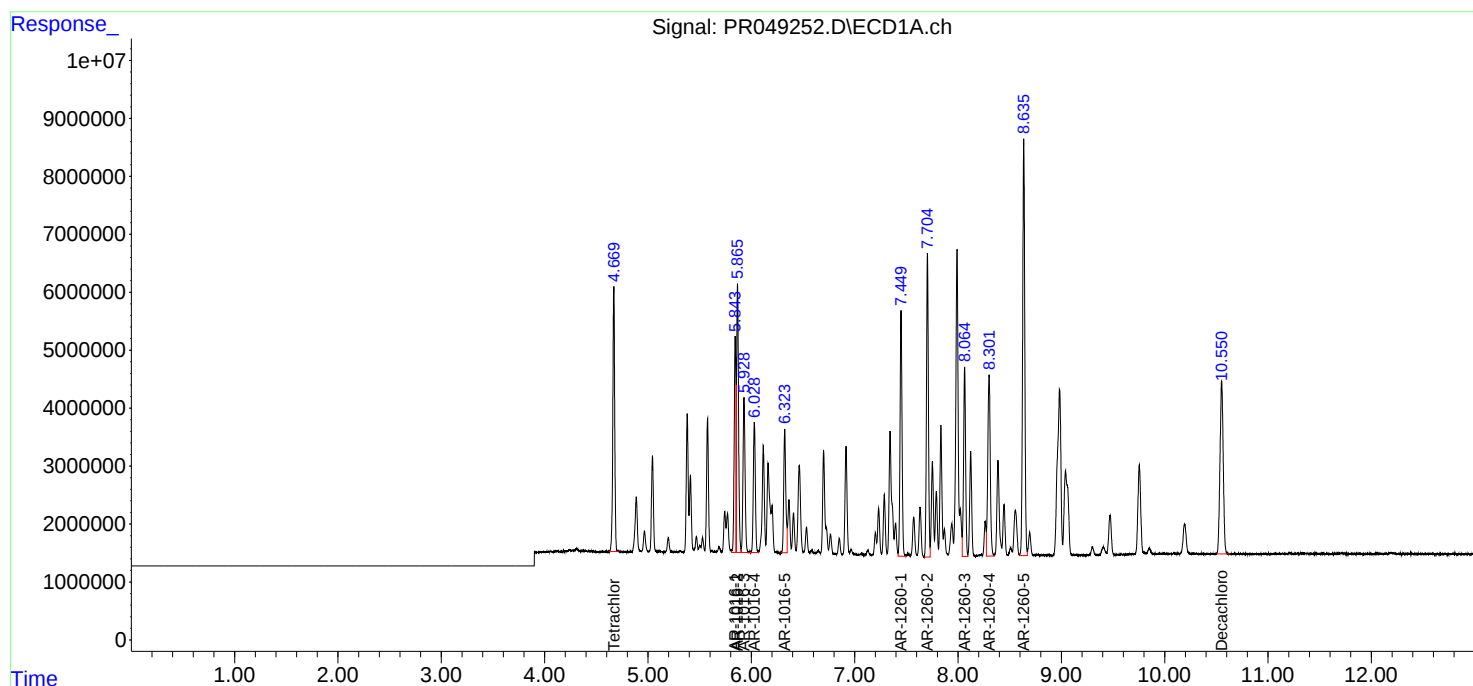
Instrument :
ECD_R
ClientSampleId :
PB134029BS

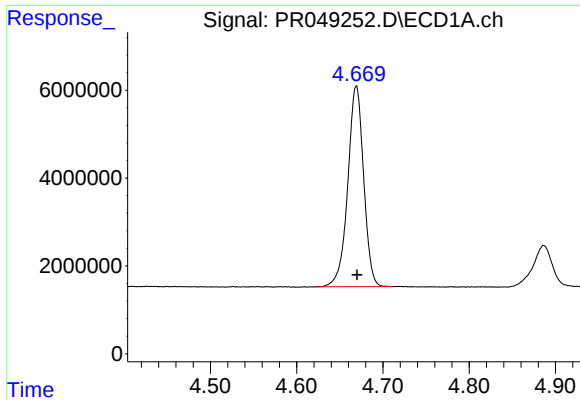
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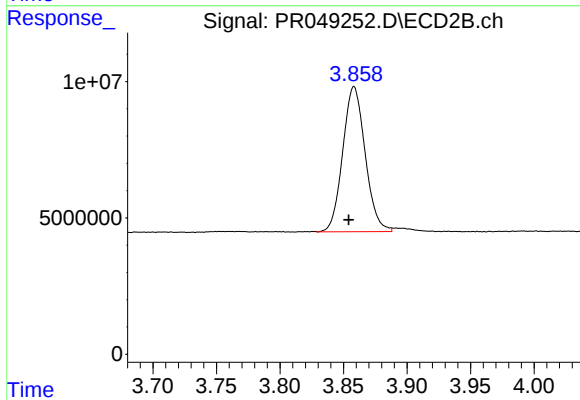
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 58383847
Conc: 23.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134029BS

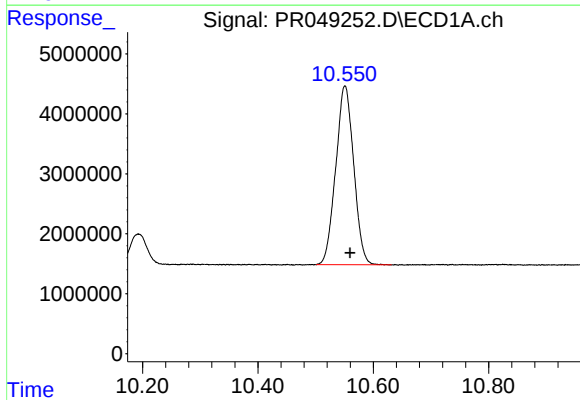
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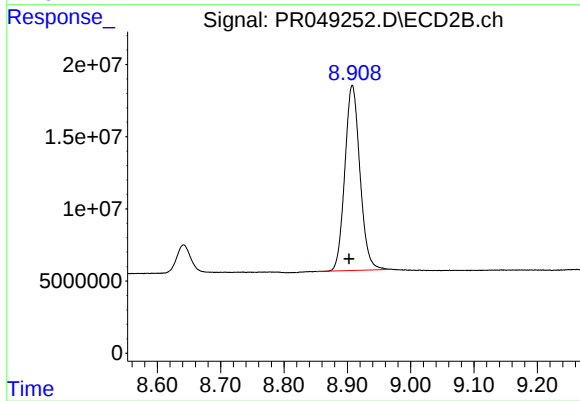
#1 Tetrachloro-m-xylene

R.T.: 3.858 min
Delta R.T.: 0.004 min
Response: 65405108
Conc: 19.54 ng/ml m



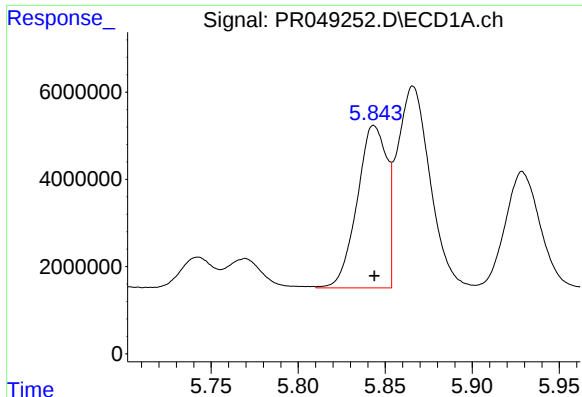
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: -0.009 min
Response: 64524397
Conc: 26.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.005 min
Response: 212683036
Conc: 24.86 ng/ml



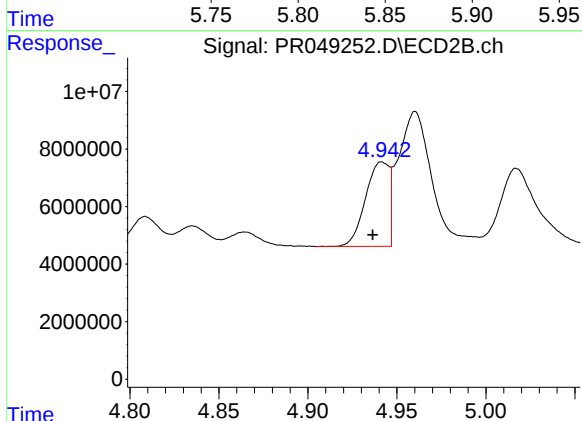
#3 AR-1016-1

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 44246107
Conc: 456.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134029BS

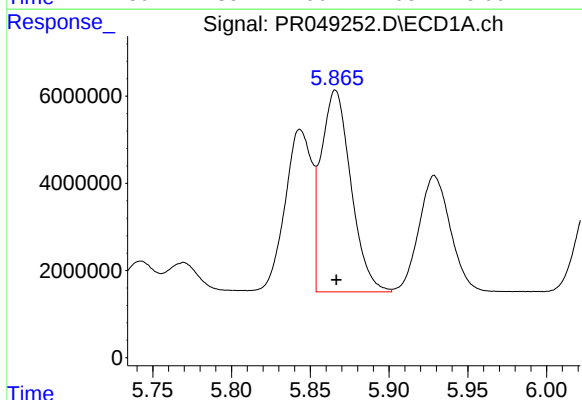
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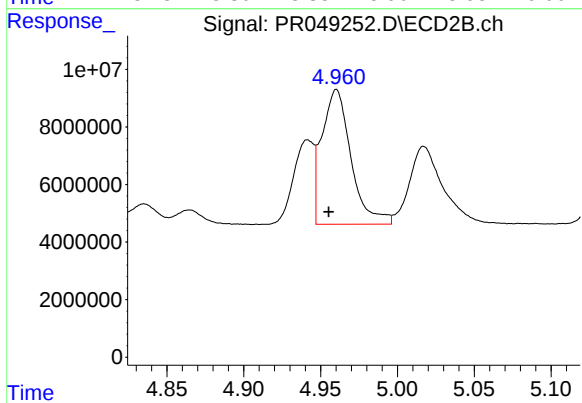
#3 AR-1016-1

R.T.: 4.942 min
Delta R.T.: 0.005 min
Response: 27055418
Conc: 355.53 ng/ml



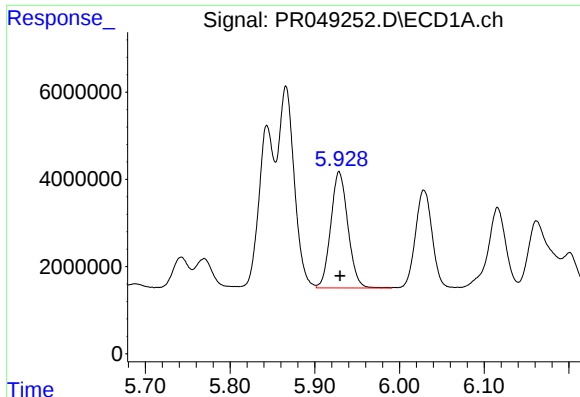
#4 AR-1016-2

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 60920958
Conc: 443.61 ng/ml



#4 AR-1016-2

R.T.: 4.960 min
Delta R.T.: 0.005 min
Response: 61898368
Conc: 407.29 ng/ml



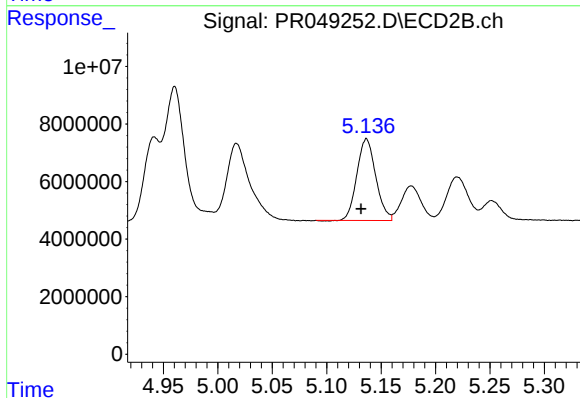
#5 AR-1016-3

R.T.: 5.929 min
Delta R.T.: -0.001 min
Response: 37426194
Conc: 452.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134029BS

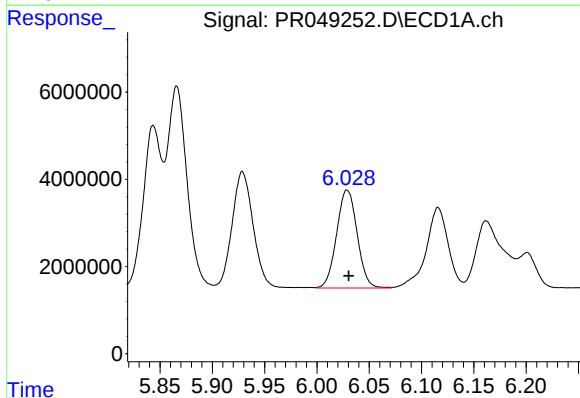
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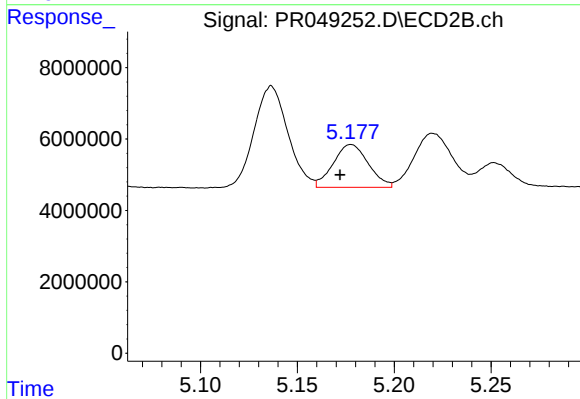
#5 AR-1016-3

R.T.: 5.137 min
Delta R.T.: 0.005 min
Response: 34205678
Conc: 382.63 ng/ml



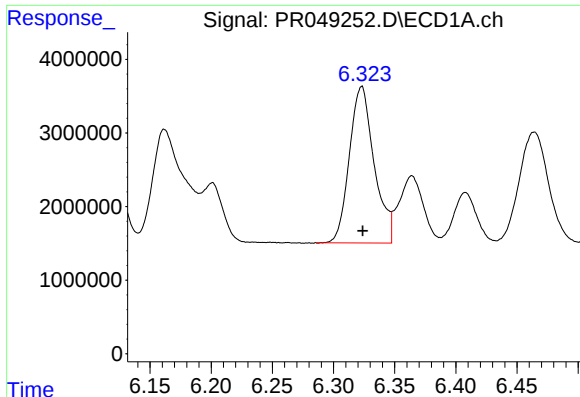
#6 AR-1016-4

R.T.: 6.029 min
Delta R.T.: -0.002 min
Response: 30695911
Conc: 446.06 ng/ml



#6 AR-1016-4

R.T.: 5.178 min
Delta R.T.: 0.006 min
Response: 15115310
Conc: 382.79 ng/ml



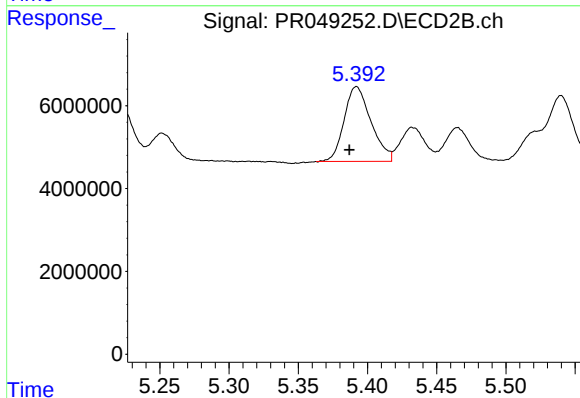
#7 AR-1016-5

R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 29960070
Conc: 448.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134029BS

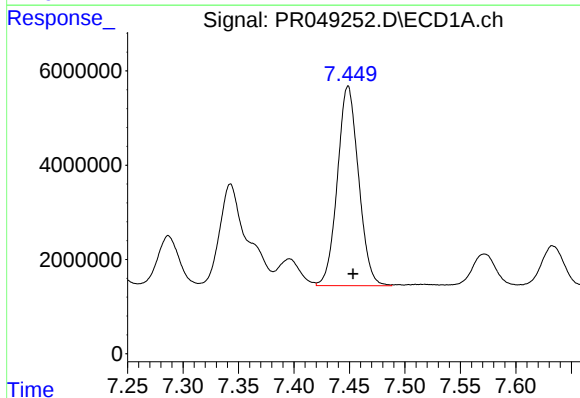
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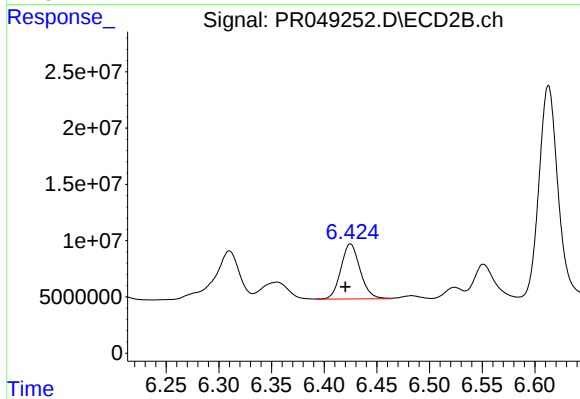
#7 AR-1016-5

R.T.: 5.392 min
Delta R.T.: 0.005 min
Response: 24402434
Conc: 378.52 ng/ml



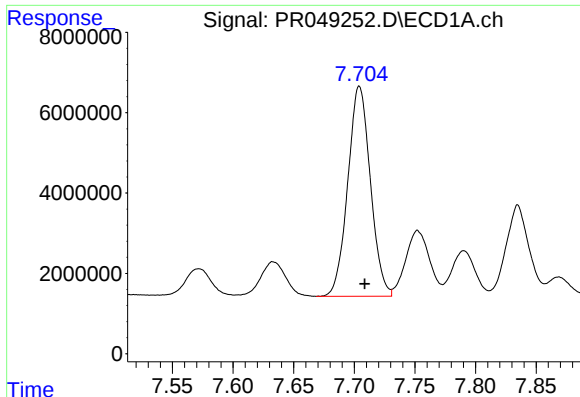
#31 AR-1260-1

R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 56223958
Conc: 485.57 ng/ml



#31 AR-1260-1

R.T.: 6.425 min
Delta R.T.: 0.005 min
Response: 61951911
Conc: 452.39 ng/ml



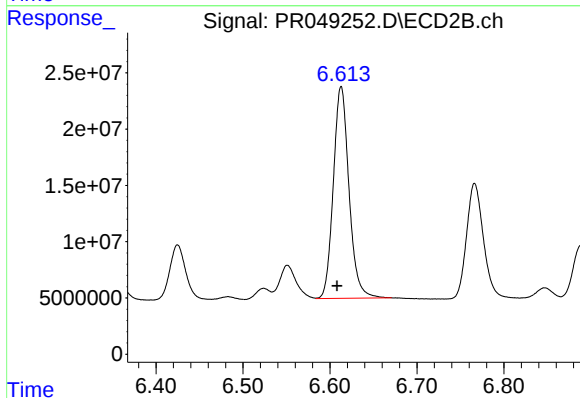
#32 AR-1260-2

R.T.: 7.704 min
Delta R.T.: -0.004 min
Response: 67853158
Conc: 465.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134029BS

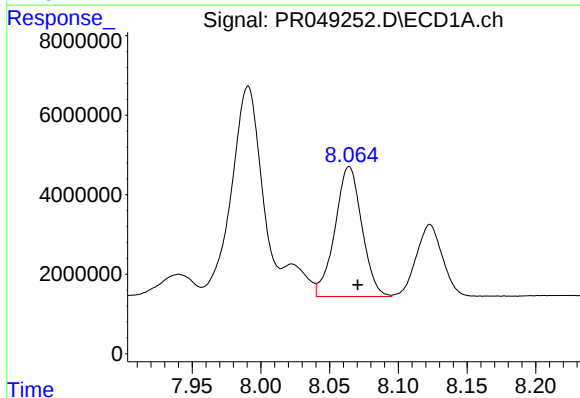
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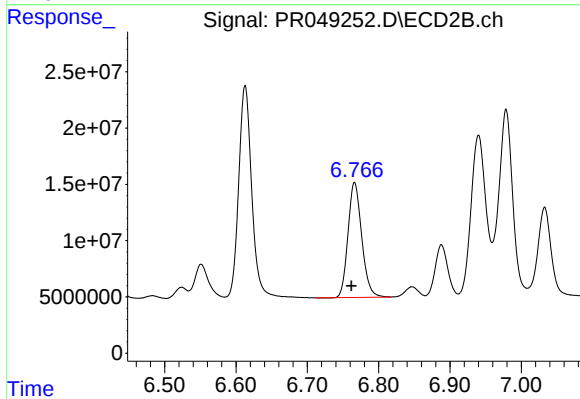
#32 AR-1260-2

R.T.: 6.613 min
Delta R.T.: 0.005 min
Response: 235629136
Conc: 522.66 ng/ml



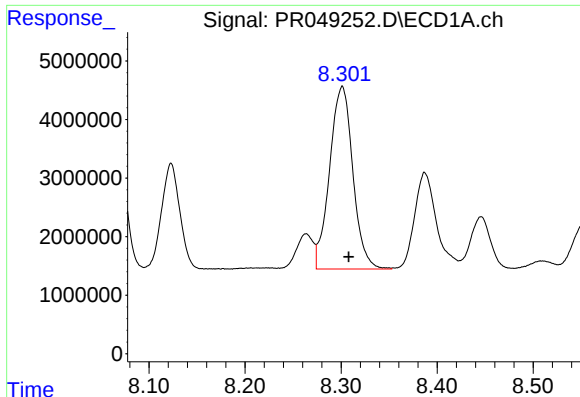
#33 AR-1260-3

R.T.: 8.064 min
Delta R.T.: -0.006 min
Response: 44476246
Conc: 411.72 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: 0.004 min
Response: 136608706
Conc: 467.48 ng/ml



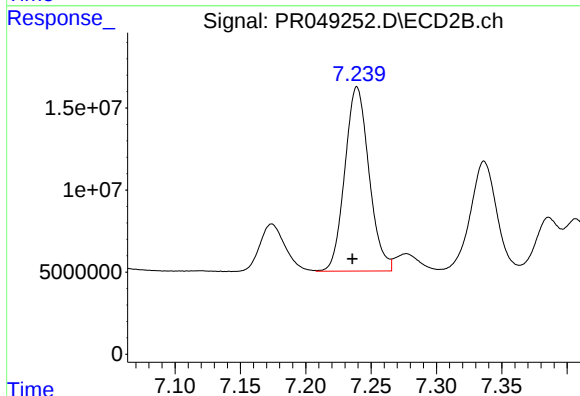
#34 AR-1260-4

R.T.: 8.301 min
Delta R.T.: -0.007 min
Response: 52277770
Conc: 436.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
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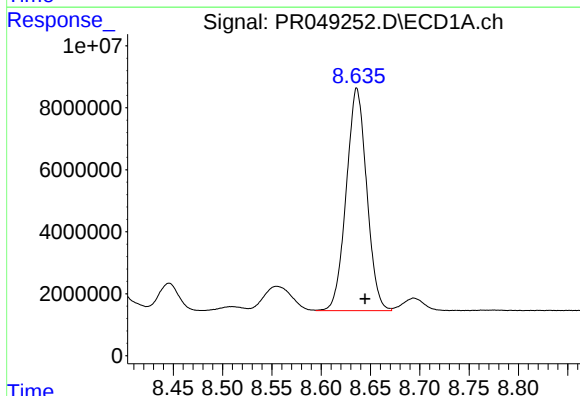
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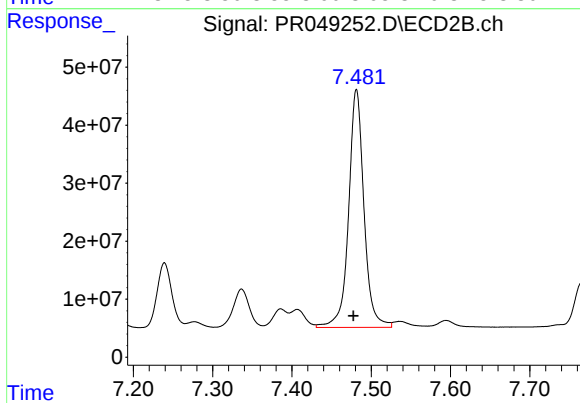
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: 0.004 min
Response: 144571559
Conc: 447.59 ng/ml



#35 AR-1260-5

R.T.: 8.636 min
Delta R.T.: -0.008 min
Response: 103587712
Conc: 424.15 ng/ml



#35 AR-1260-5

R.T.: 7.481 min
Delta R.T.: 0.004 min
Response: 552194831
Conc: 413.52 ng/ml