

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111319\
 Data File : PR043064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 21:45
 Operator : SM\AJ
 Sample : PB124752BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB124752BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:56:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.714	3.974	79171692	258.1E6	13.432	12.872
2)	SA Decachlor...	10.628	9.070	63211515	174.2E6	15.795	13.866
Target Compounds							
3)	L1 AR-1016-1	5.891	5.068	35243157	105.6E6	196.446	182.080
4)	L1 AR-1016-2	5.914	5.088	48974164	141.1E6	196.534	180.024
5)	L1 AR-1016-3	5.977	5.266	29829382	67727996	198.338	184.199
6)	L1 AR-1016-4	6.077	5.305	24863845	50964059	198.119	185.904
7)	L1 AR-1016-5	6.371	5.522	24961442	60490058	201.565	197.155m
31)	L7 AR-1260-1	7.497	6.558	44266051	121.7E6	212.915	200.835
32)	L7 AR-1260-2	7.752	6.745	52745996	192.3E6	215.745	222.445
33)	L7 AR-1260-3	8.113	6.900	38593460	141.9E6	213.499	199.827
34)	L7 AR-1260-4	8.351	7.373	43512946	113.8E6	208.504	194.903
35)	L7 AR-1260-5	8.690	7.612	84754463	307.8E6	204.424	190.776

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

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Acq On : 13 Nov 2019 21:45
Operator : SM\AJ
Sample : PB124752BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

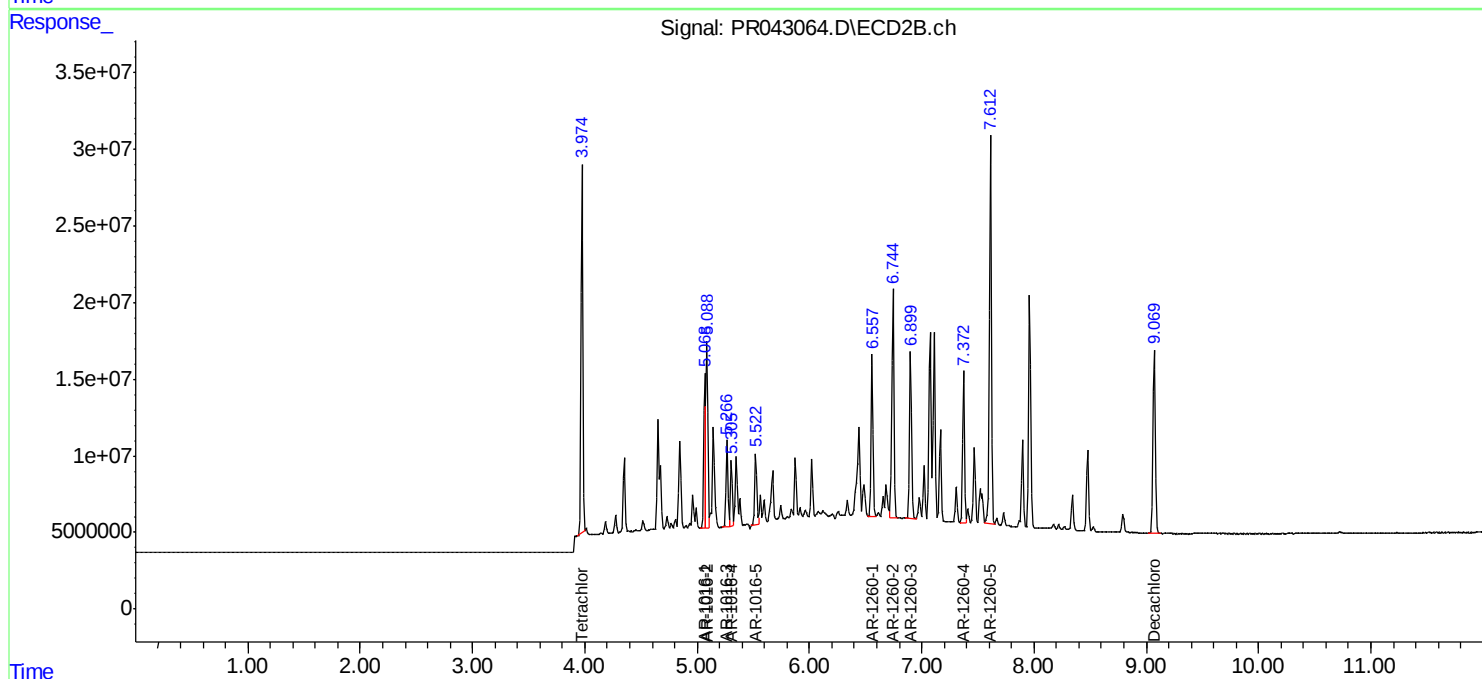
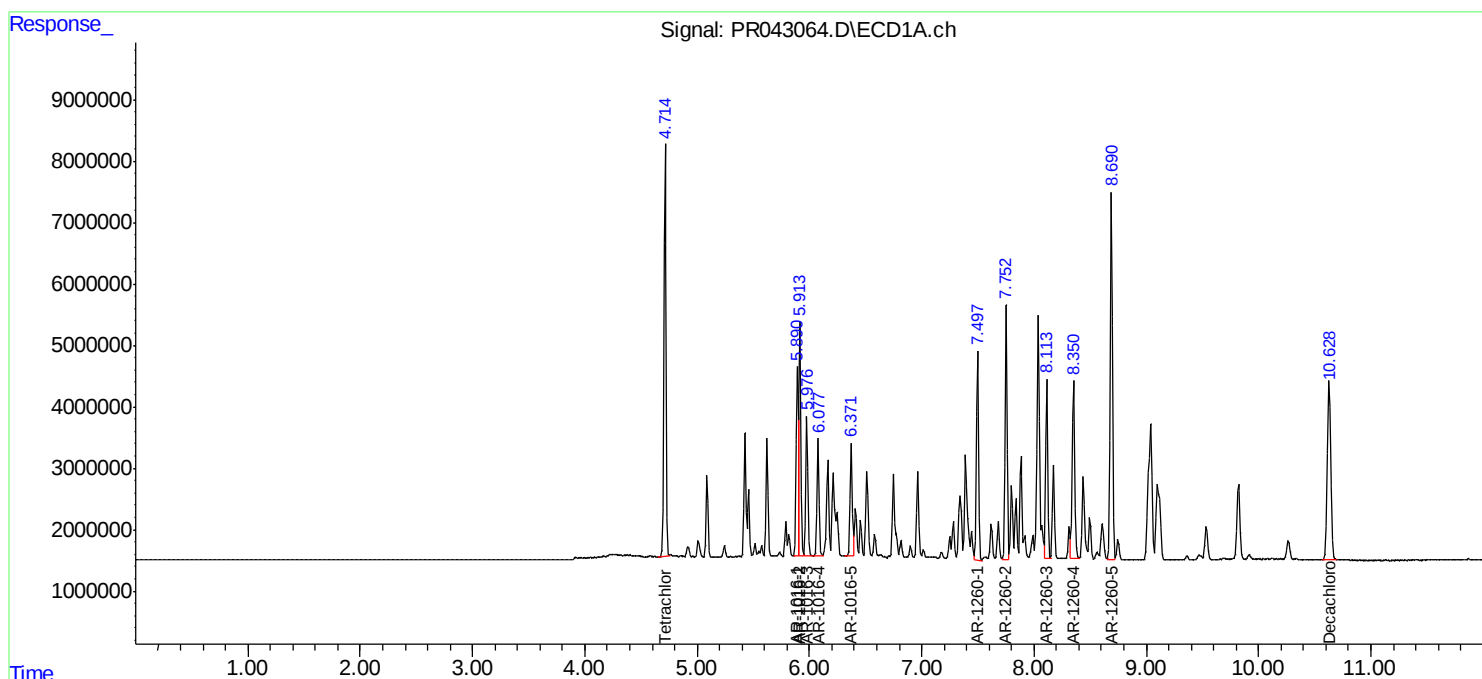
Instrument :
ECD_R
ClientSampled :
PB124752BS

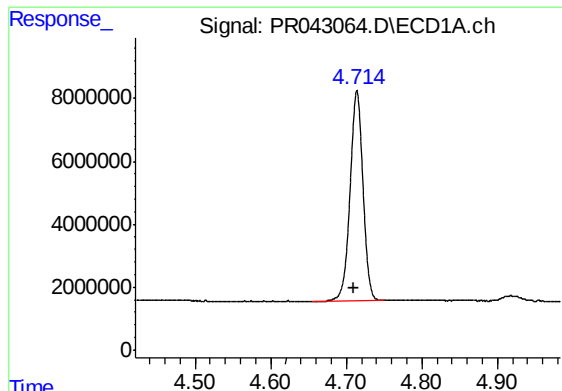
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:56:50 2019
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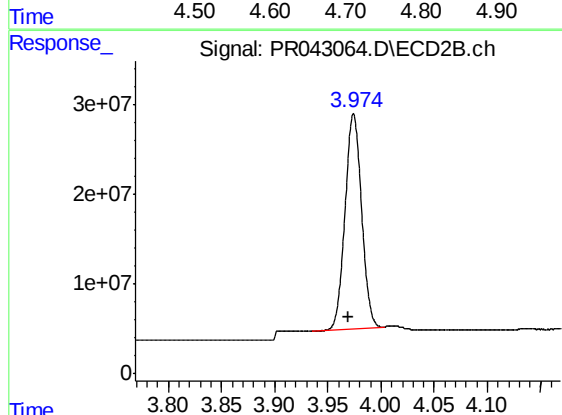
#1 Tetrachloro-m-xylene

R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 79171692
Conc: 13.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124752BS

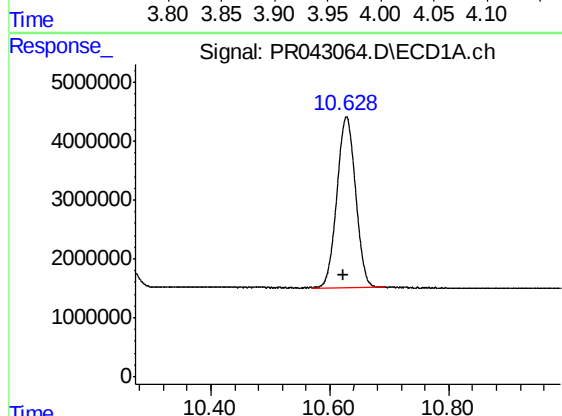
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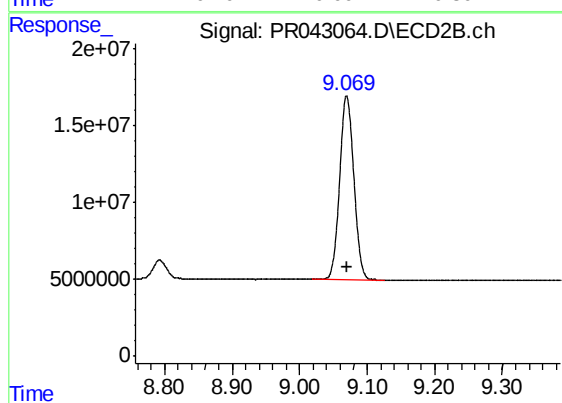
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: 0.005 min
Response: 258105533
Conc: 12.87 ng/ml



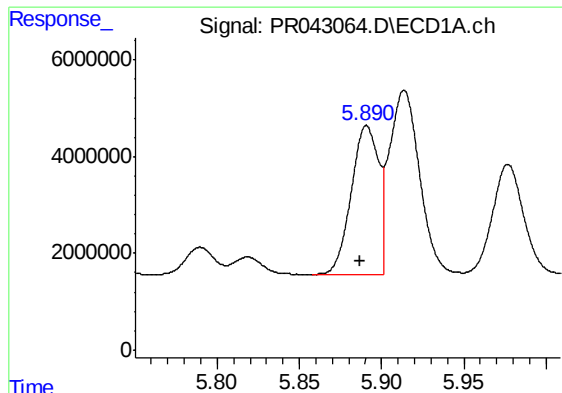
#2 Decachlorobiphenyl

R.T.: 10.628 min
Delta R.T.: 0.006 min
Response: 63211515
Conc: 15.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 174238224
Conc: 13.87 ng/ml



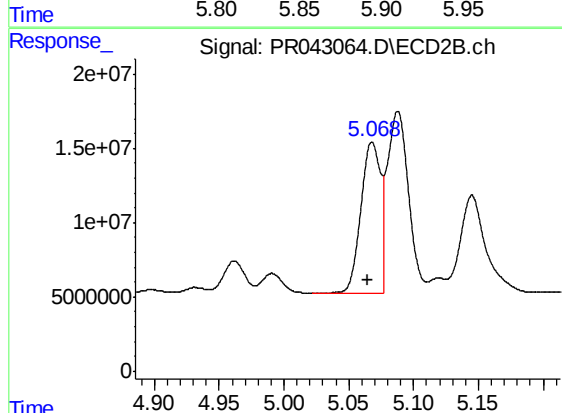
#3 AR-1016-1

R.T.: 5.891 min
Delta R.T.: 0.004 min
Response: 35243157
Conc: 196.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124752BS

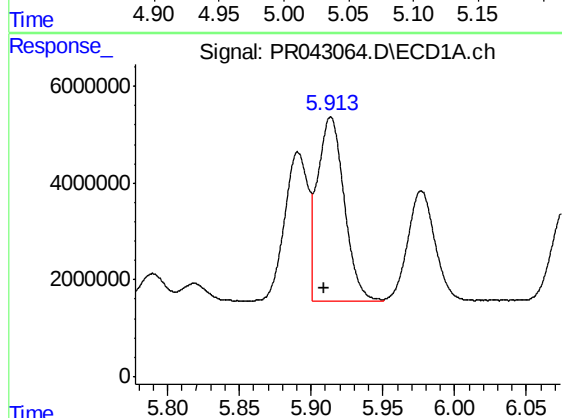
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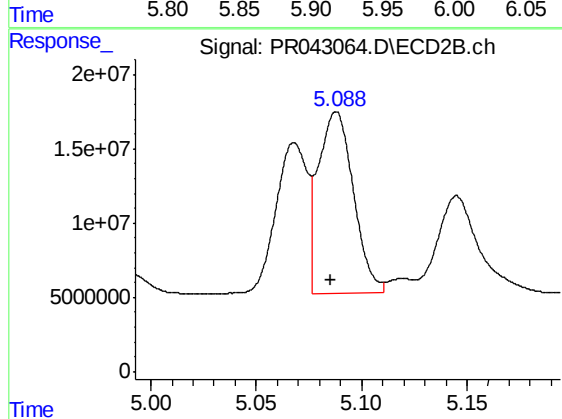
#3 AR-1016-1

R.T.: 5.068 min
Delta R.T.: 0.003 min
Response: 105629970
Conc: 182.08 ng/ml



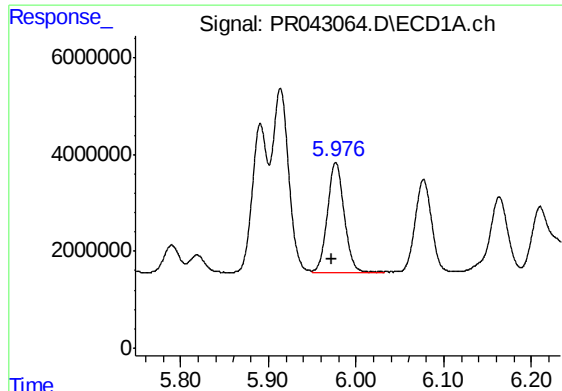
#4 AR-1016-2

R.T.: 5.914 min
Delta R.T.: 0.004 min
Response: 48974164
Conc: 196.53 ng/ml



#4 AR-1016-2

R.T.: 5.088 min
Delta R.T.: 0.003 min
Response: 141082168
Conc: 180.02 ng/ml



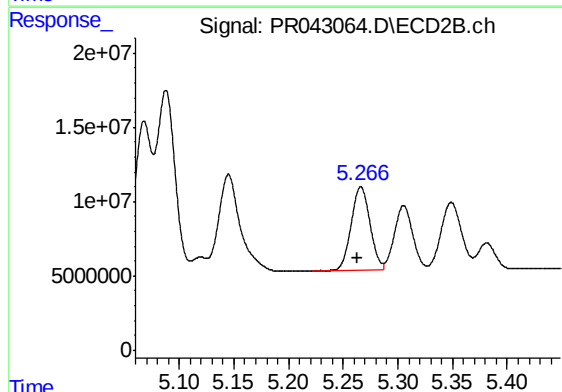
#5 AR-1016-3

R.T.: 5.977 min
Delta R.T.: 0.005 min
Response: 29829382
Conc: 198.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124752BS

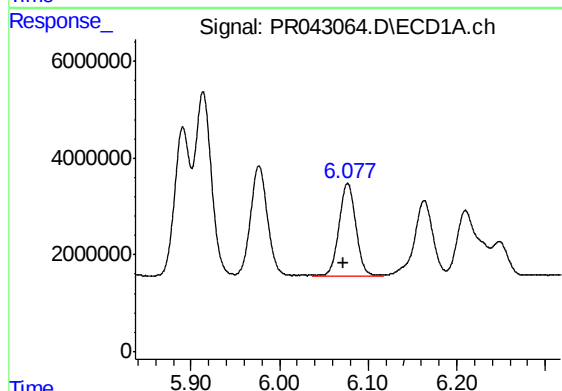
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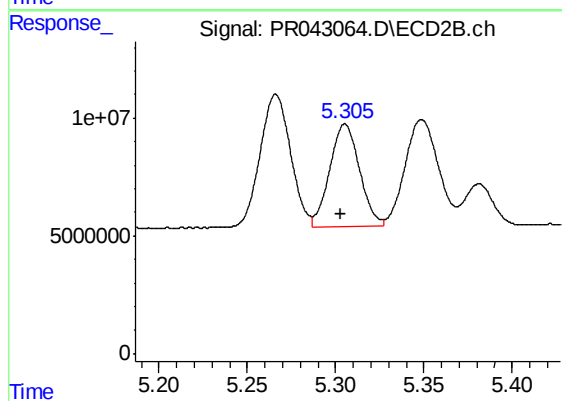
#5 AR-1016-3

R.T.: 5.266 min
Delta R.T.: 0.003 min
Response: 67727996
Conc: 184.20 ng/ml



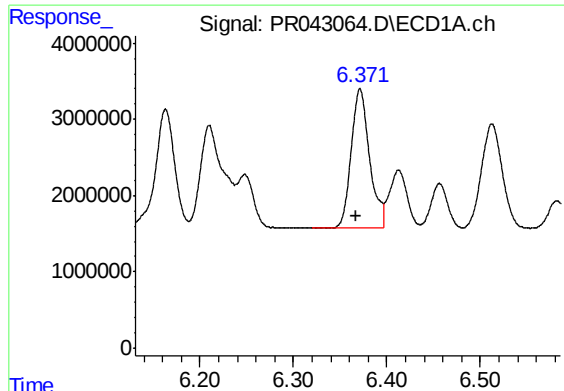
#6 AR-1016-4

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 24863845
Conc: 198.12 ng/ml



#6 AR-1016-4

R.T.: 5.305 min
Delta R.T.: 0.002 min
Response: 50964059
Conc: 185.90 ng/ml



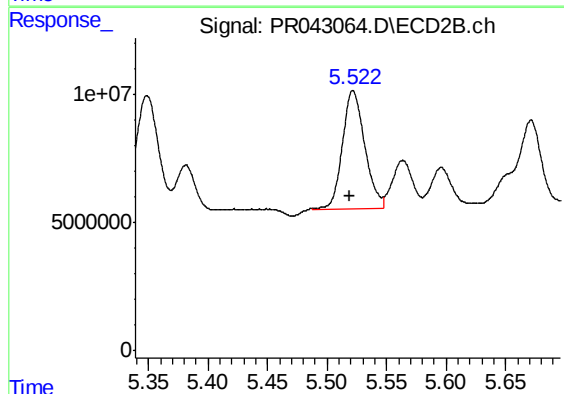
#7 AR-1016-5

R.T.: 6.371 min
Delta R.T.: 0.005 min
Response: 24961442
Conc: 201.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124752BS

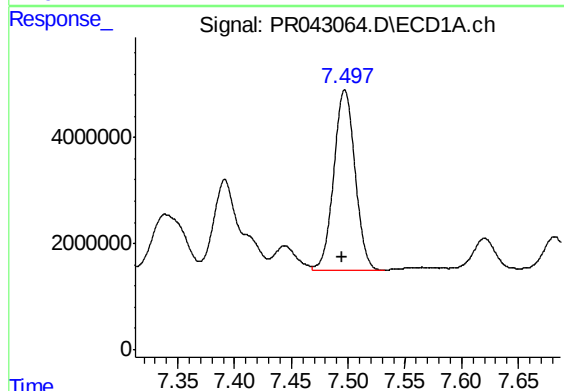
Manual Integrations
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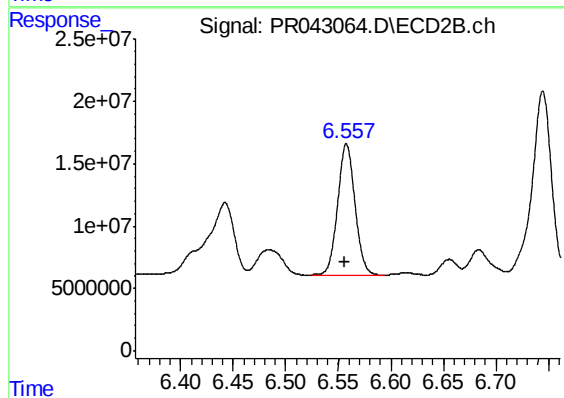
#7 AR-1016-5

R.T.: 5.522 min
Delta R.T.: 0.002 min
Response: 60490058
Conc: 197.15 ng/ml m



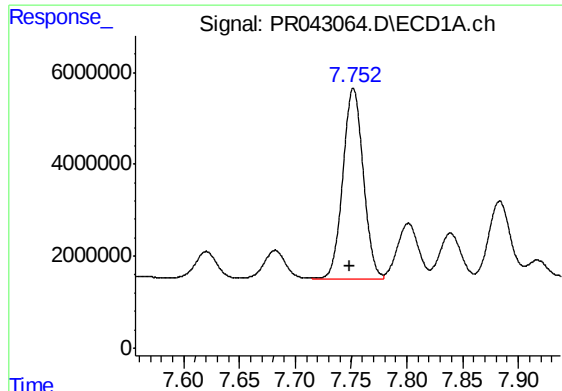
#31 AR-1260-1

R.T.: 7.497 min
Delta R.T.: 0.003 min
Response: 44266051
Conc: 212.91 ng/ml



#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: 0.002 min
Response: 121725308
Conc: 200.84 ng/ml



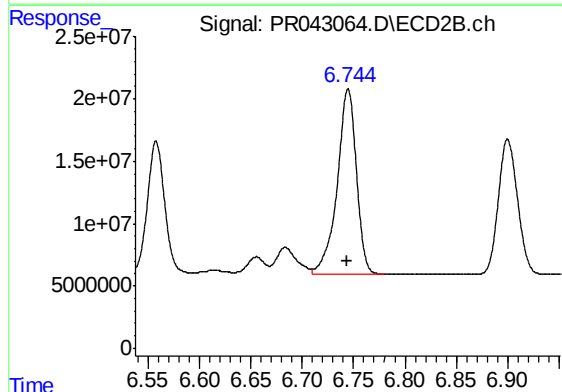
#32 AR-1260-2

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 52745996
Conc: 215.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124752BS

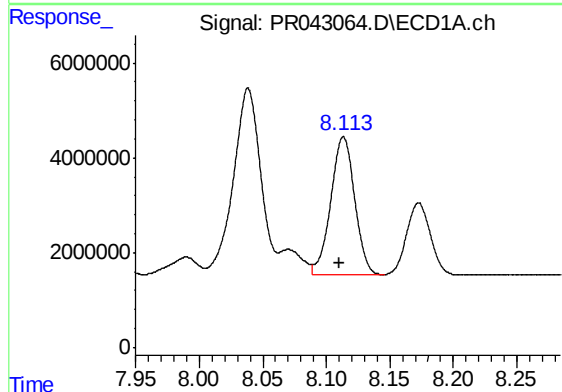
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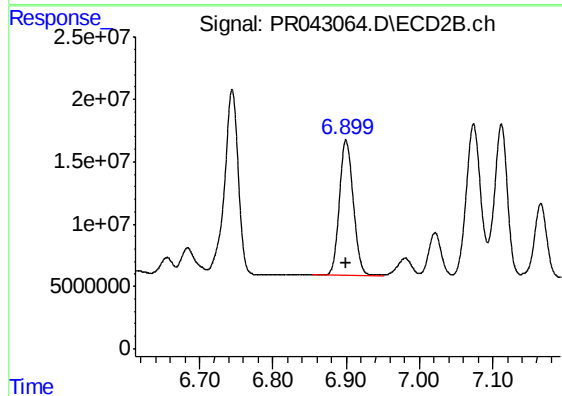
#32 AR-1260-2

R.T.: 6.745 min
Delta R.T.: 0.001 min
Response: 192344587
Conc: 222.45 ng/ml



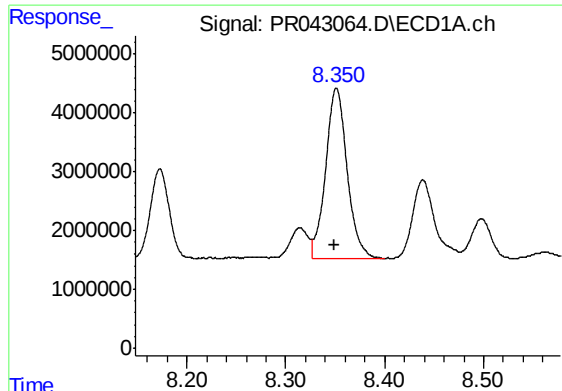
#33 AR-1260-3

R.T.: 8.113 min
Delta R.T.: 0.003 min
Response: 38593460
Conc: 213.50 ng/ml



#33 AR-1260-3

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 141914624
Conc: 199.83 ng/ml



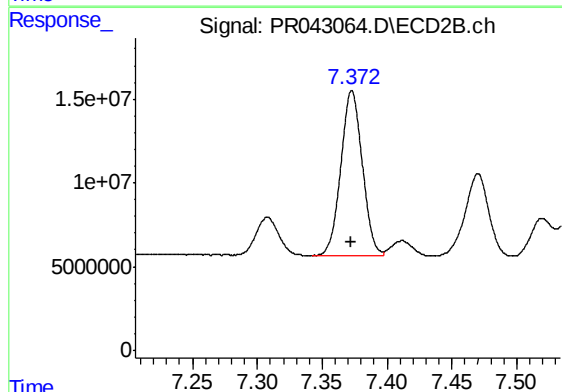
#34 AR-1260-4

R.T.: 8.351 min
Delta R.T.: 0.002 min
Response: 43512946
Conc: 208.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124752BS

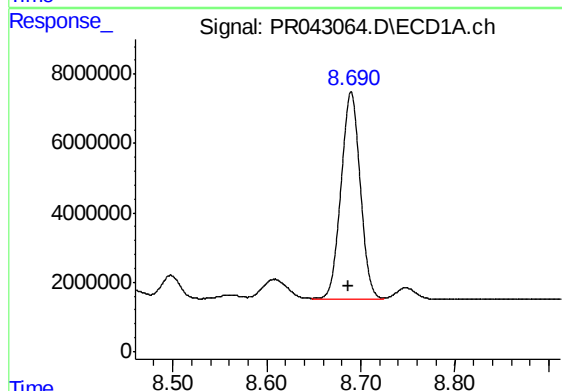
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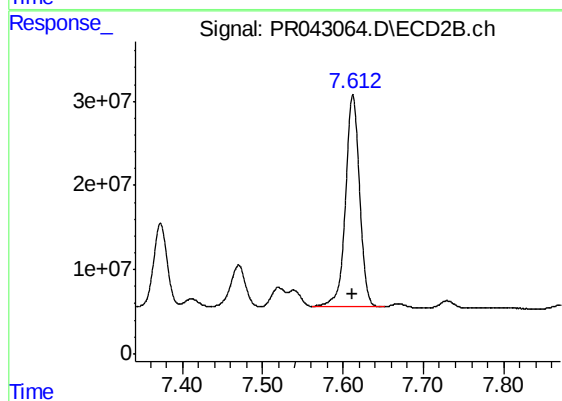
#34 AR-1260-4

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 113789470
Conc: 194.90 ng/ml



#35 AR-1260-5

R.T.: 8.690 min
Delta R.T.: 0.003 min
Response: 84754463
Conc: 204.42 ng/ml



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 307779948
Conc: 190.78 ng/ml