

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060719\
 Data File : PR038533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2019 10:25
 Operator : SM\MA
 Sample : K3165-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 13873

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 11:39:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 01:26:25 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...	3.782	4.622	37682515	122.9E6	17.682m	17.368m
2)	SA Decachlor...	8.755	10.382	40488590	114.3E6	16.204	18.573m
Target Compounds							
16)	L4 AR-1242-1	4.857	5.779	667.6E6	2345.6E6	6284.599	6620.985m
17)	L4 AR-1242-2	4.857	5.802	667.6E6	3301.7E6	3779.211	6485.918m#
18)	L4 AR-1242-3	5.049	5.864	629.7E6	2161.4E6	7425.271	7184.362m
19)	L4 AR-1242-4	5.130	5.963	553.4E6	2071.8E6	6849.683	8244.749m
20)	L4 AR-1242-5	5.646	6.691	890.4E6	2095.9E6	7602.849	7260.509m
31)	L7 AR-1260-1	6.319	7.367	276.6E6	658.3E6	2092.416	1915.816
32)	L7 AR-1260-2	6.503	7.619	235.0E6	718.4E6	1378.066	1772.583 #
33)	L7 AR-1260-3	6.657	7.975	226.4E6	405.6E6	1499.653	1332.333
34)	L7 AR-1260-4	7.124	8.205	139.5E6	488.0E6	1079.545	1371.044 #
35)	L7 AR-1260-5	7.362	8.533	316.7E6	749.5E6	929.207	1031.236

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

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Acq On : 07 Jun 2019 10:25
Operator : SM\MA
Sample : K3165-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

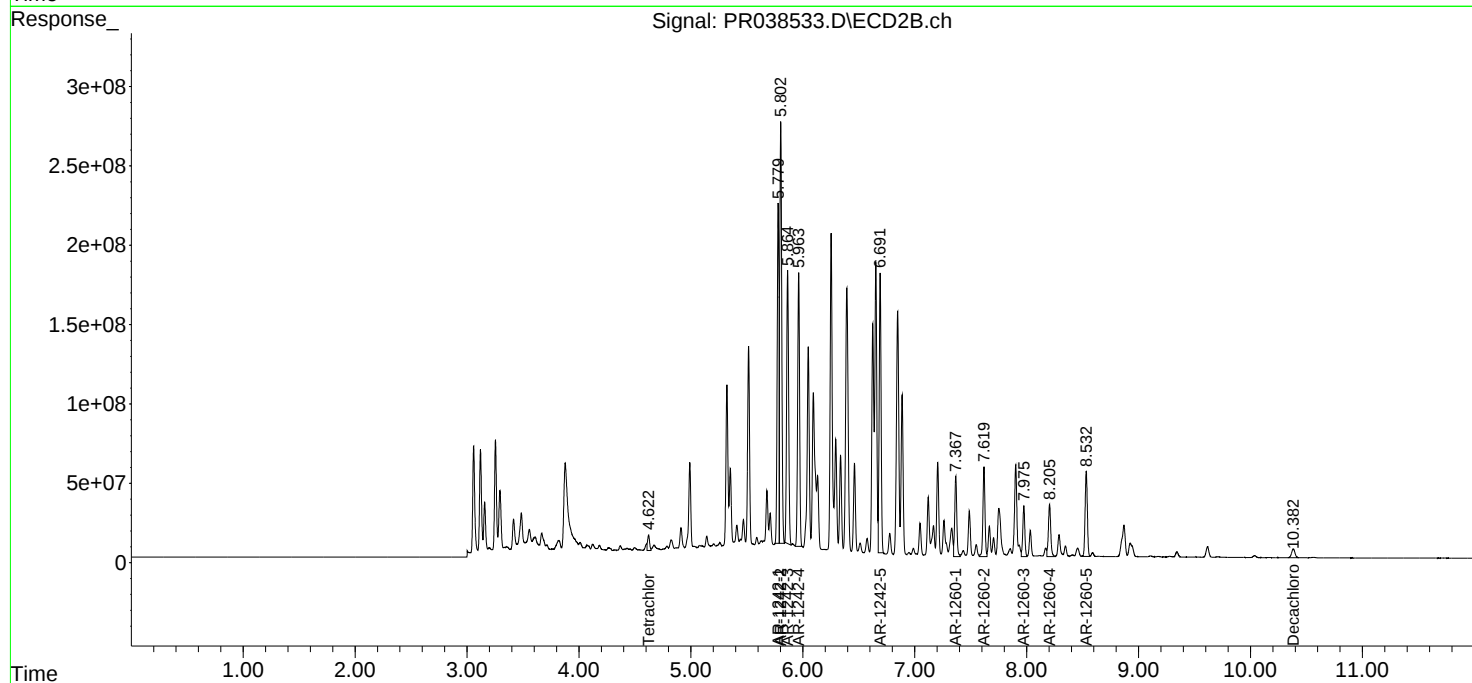
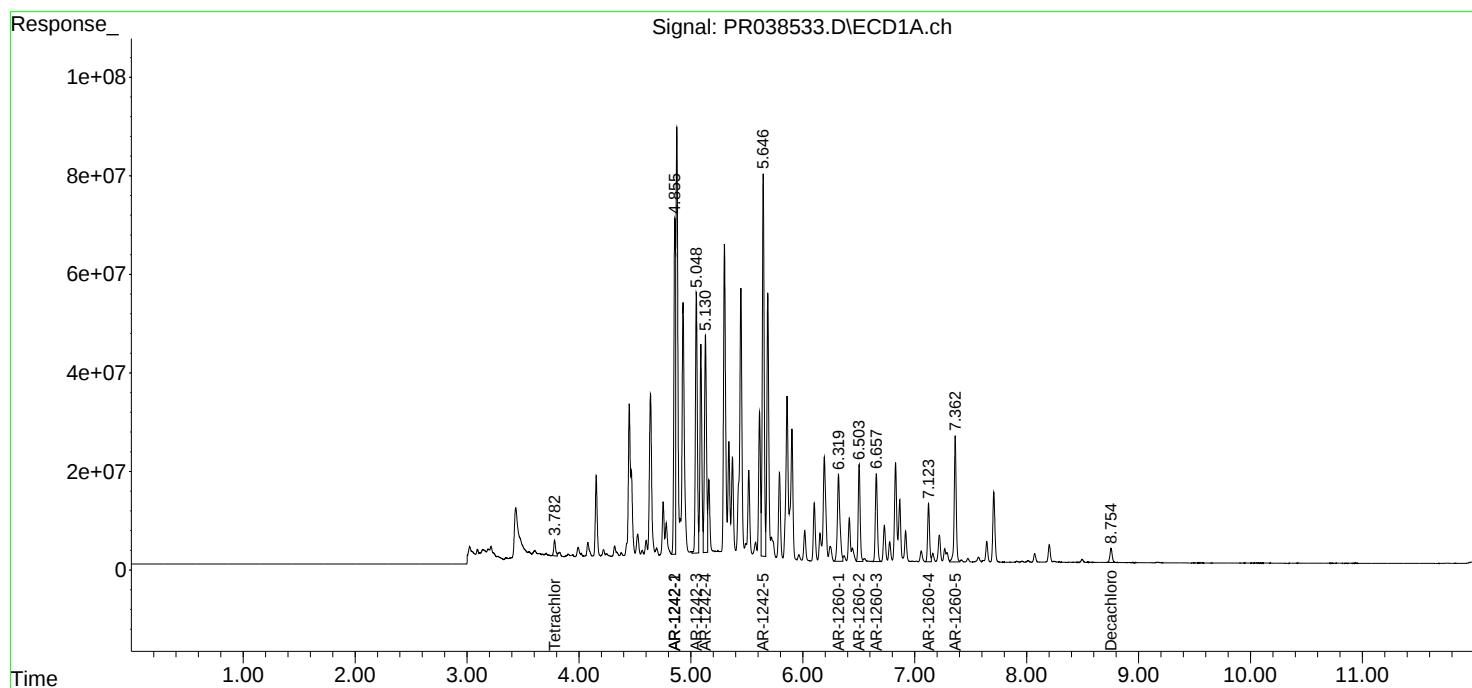
Instrument :
ECD_R
ClientSampleId :
13873

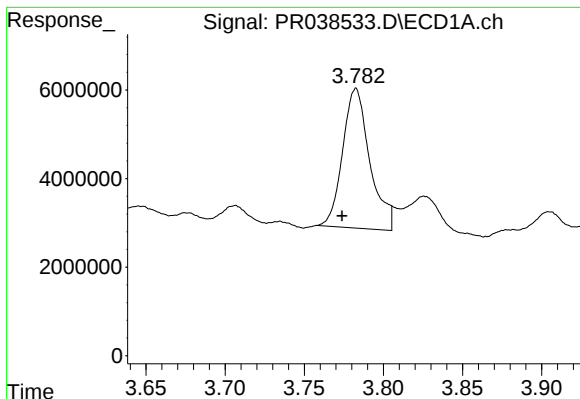
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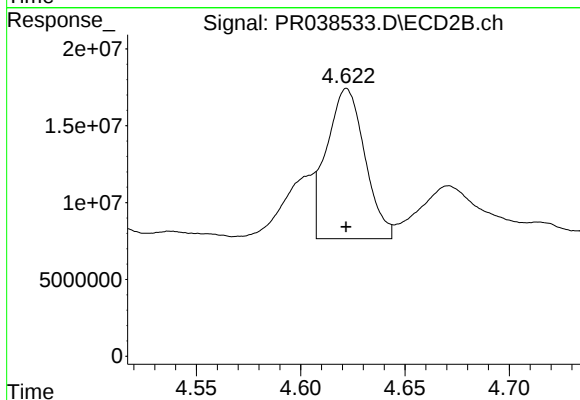
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.008 min
Response: 37682515
Conc: 17.68 ng/ml m

Instrument :
ECD_R
ClientSampleId :
13873

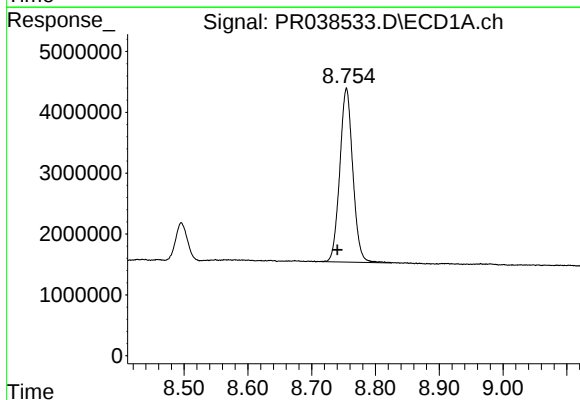
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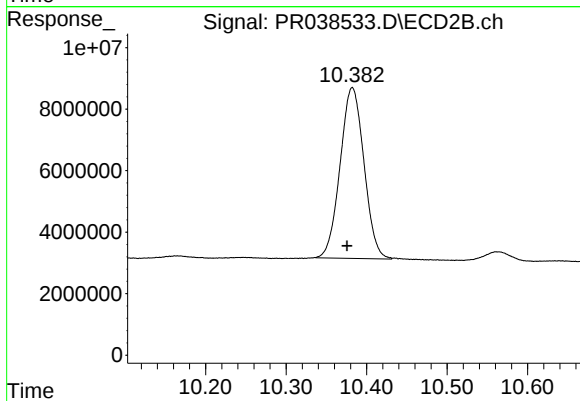
#1 Tetrachloro-m-xylene

R.T.: 4.622 min
Delta R.T.: 0.000 min
Response: 122865506
Conc: 17.37 ng/ml m



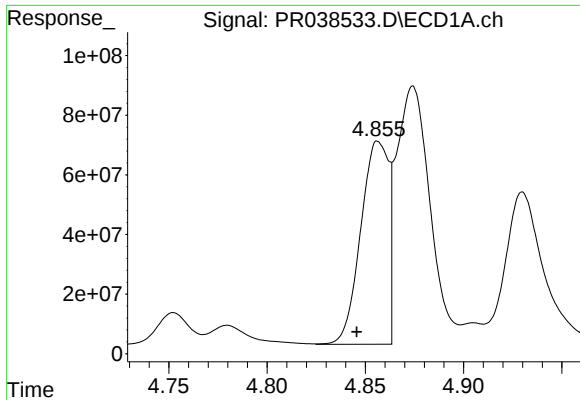
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.014 min
Response: 40488590
Conc: 16.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: 0.006 min
Response: 114297383
Conc: 18.57 ng/ml m



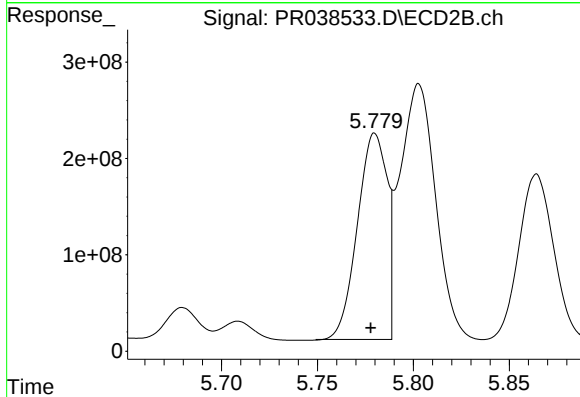
#16 AR-1242-1

R.T.: 4.857 min
Delta R.T.: 0.011 min
Response: 667589024
Conc: 6284.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
13873

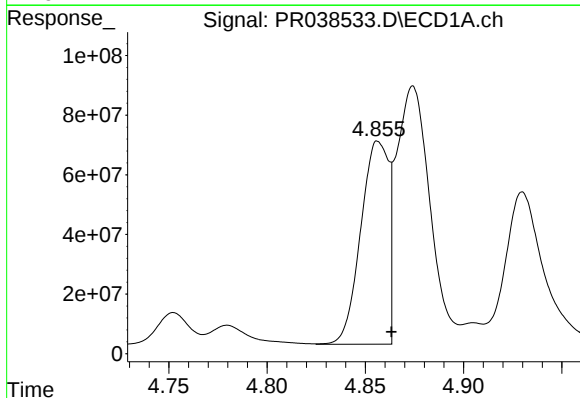
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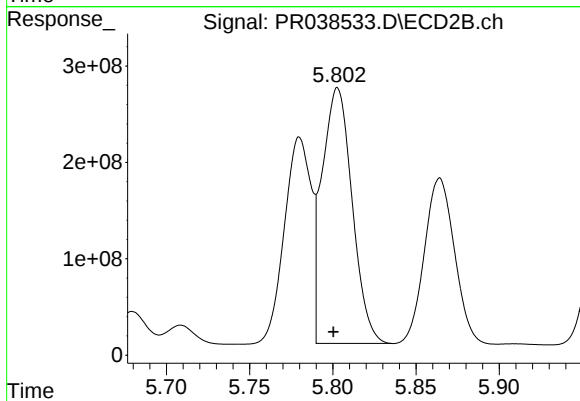
#16 AR-1242-1

R.T.: 5.779 min
Delta R.T.: 0.002 min
Response: 2345629917
Conc: 6620.99 ng/ml m



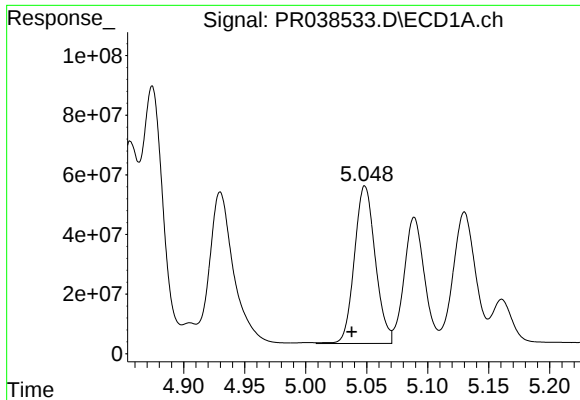
#17 AR-1242-2

R.T.: 4.857 min
Delta R.T.: -0.007 min
Response: 667589024
Conc: 3779.21 ng/ml



#17 AR-1242-2

R.T.: 5.802 min
Delta R.T.: 0.002 min
Response: 3301728603
Conc: 6485.92 ng/ml m



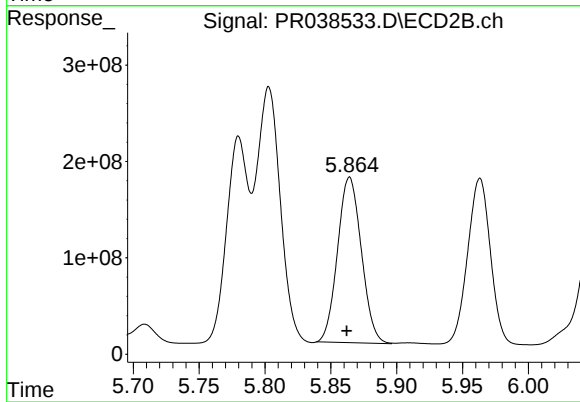
#18 AR-1242-3

R.T.: 5.049 min
Delta R.T.: 0.011 min
Response: 629715704
Conc: 7425.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
13873

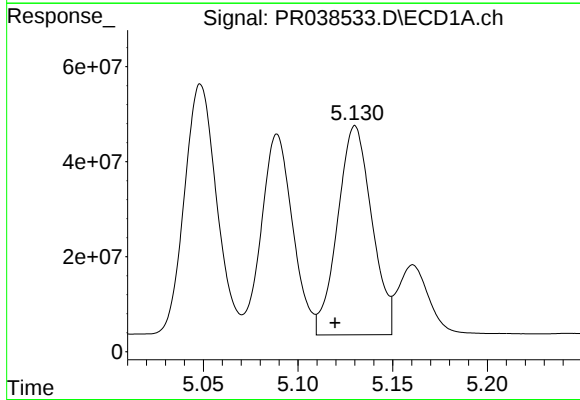
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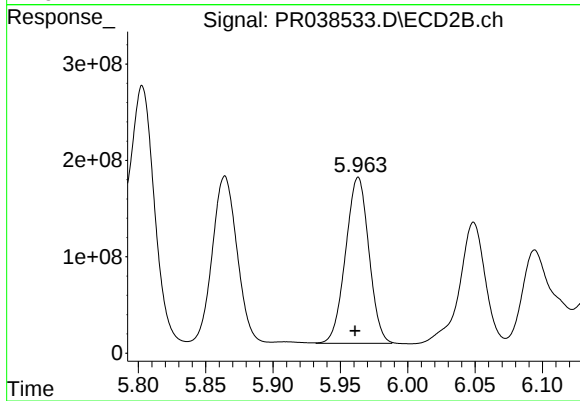
#18 AR-1242-3

R.T.: 5.864 min
Delta R.T.: 0.002 min
Response: 2161418533
Conc: 7184.36 ng/ml m



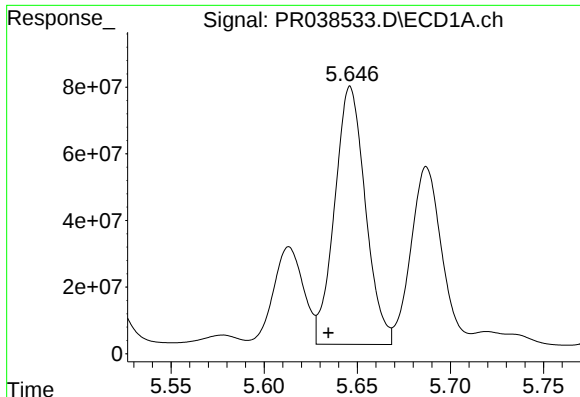
#19 AR-1242-4

R.T.: 5.130 min
Delta R.T.: 0.011 min
Response: 553413306
Conc: 6849.68 ng/ml



#19 AR-1242-4

R.T.: 5.963 min
Delta R.T.: 0.002 min
Response: 2071767104
Conc: 8244.75 ng/ml m



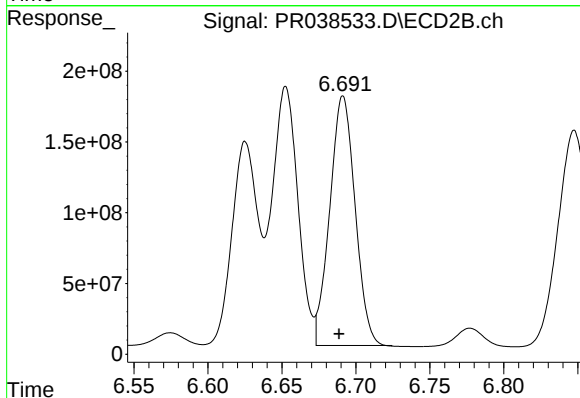
#20 AR-1242-5

R.T.: 5.646 min
Delta R.T.: 0.012 min
Response: 890404033
Conc: 7602.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
13873

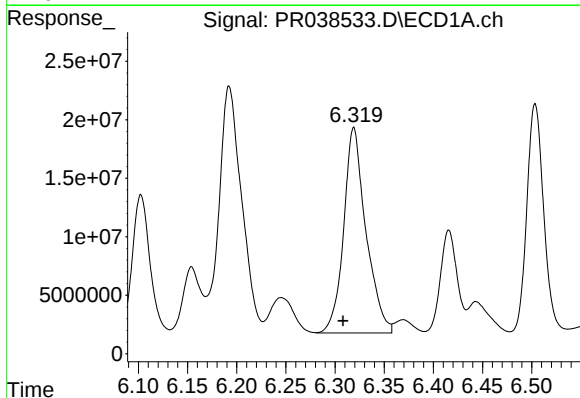
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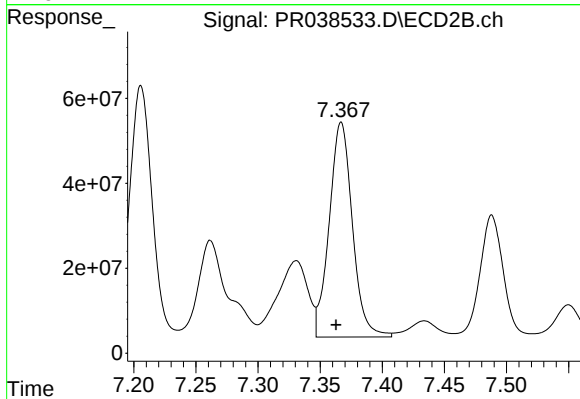
#20 AR-1242-5

R.T.: 6.691 min
Delta R.T.: 0.002 min
Response: 2095906829
Conc: 7260.51 ng/ml m



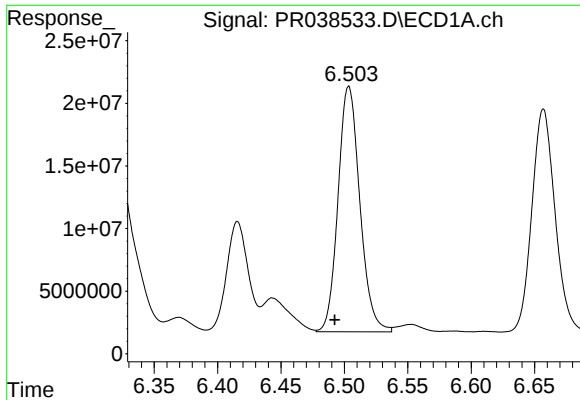
#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: 0.011 min
Response: 276602706
Conc: 2092.42 ng/ml



#31 AR-1260-1

R.T.: 7.367 min
Delta R.T.: 0.004 min
Response: 658313892
Conc: 1915.82 ng/ml



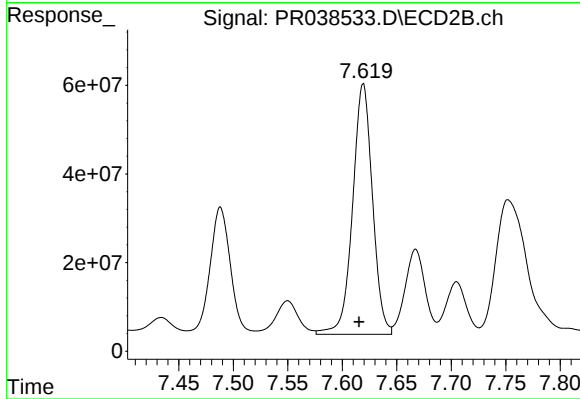
#32 AR-1260-2

R.T.: 6.503 min
Delta R.T.: 0.011 min
Response: 235029386
Conc: 1378.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
13873

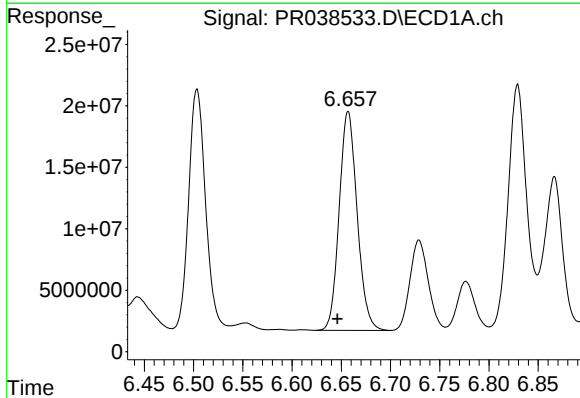
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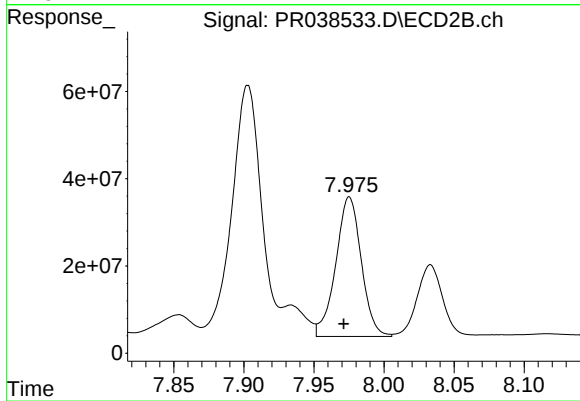
#32 AR-1260-2

R.T.: 7.619 min
Delta R.T.: 0.004 min
Response: 718397002
Conc: 1772.58 ng/ml



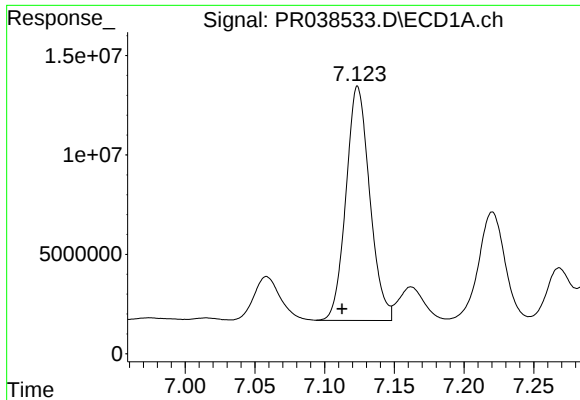
#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: 0.011 min
Response: 226415590
Conc: 1499.65 ng/ml



#33 AR-1260-3

R.T.: 7.975 min
Delta R.T.: 0.004 min
Response: 405568955
Conc: 1332.33 ng/ml



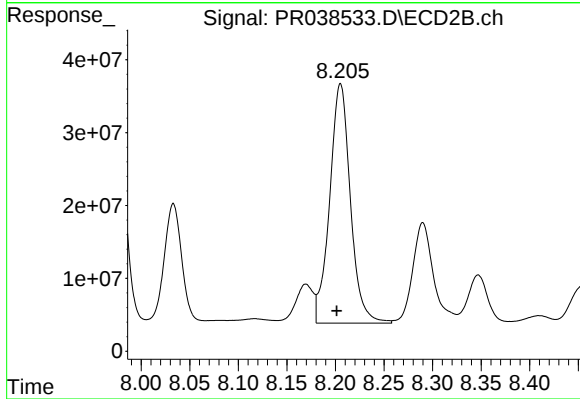
#34 AR-1260-4

R.T.: 7.124 min
Delta R.T.: 0.011 min
Response: 139540814
Conc: 1079.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
13873

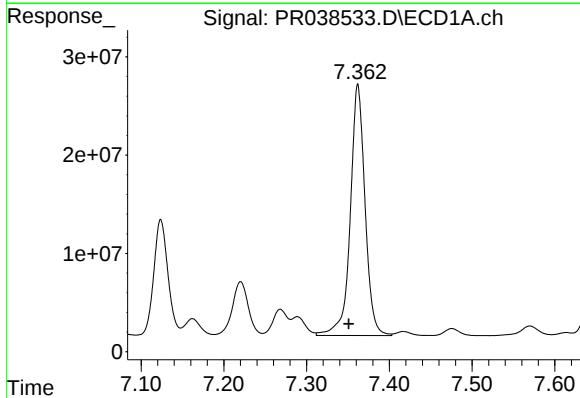
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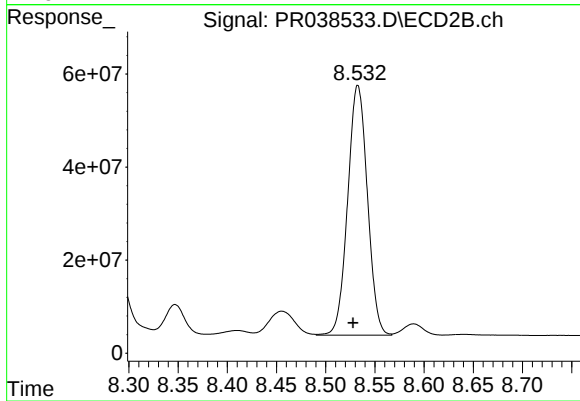
#34 AR-1260-4

R.T.: 8.205 min
Delta R.T.: 0.004 min
Response: 488048722
Conc: 1371.04 ng/ml



#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: 0.011 min
Response: 316664095
Conc: 929.21 ng/ml



#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: 0.005 min
Response: 749516517
Conc: 1031.24 ng/ml