

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060719\
 Data File : PR038534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2019 10:40
 Operator : SM\MA
 Sample : K3165-09DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 13873DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 11:40:30 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...	3.776	4.620	2245192	8274018	1.053	1.170m
2)	SA Decachlor...	8.736	10.376	2706131	9241301	1.083	1.502 #
Target Compounds							
16)	L4 AR-1242-1	4.847	5.777	49309094	166.3E6	464.190	469.540
17)	L4 AR-1242-2	4.865	5.800	74410602	231.7E6	421.237	455.149
18)	L4 AR-1242-3	5.039	5.862	45633660	158.0E6	538.088	525.073
19)	L4 AR-1242-4	5.121	5.960	42414764	147.6E6	524.974	587.559
20)	L4 AR-1242-5	5.636	6.687	68558926	151.9E6	585.401	526.102
31)	L7 AR-1260-1	6.309	7.362	23500951	47183643	177.778	137.313
32)	L7 AR-1260-2	6.493	7.615	19321743	47133529	113.291	116.298
33)	L7 AR-1260-3	6.646	7.971	18916128	25615815	125.290	84.150 #
34)	L7 AR-1260-4	7.112	8.201	11106567	30012800	85.925	84.313
35)	L7 AR-1260-5	7.350	8.527	21451354	43904489	62.946	60.407

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

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Acq On : 07 Jun 2019 10:40
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Sample : K3165-09DL 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

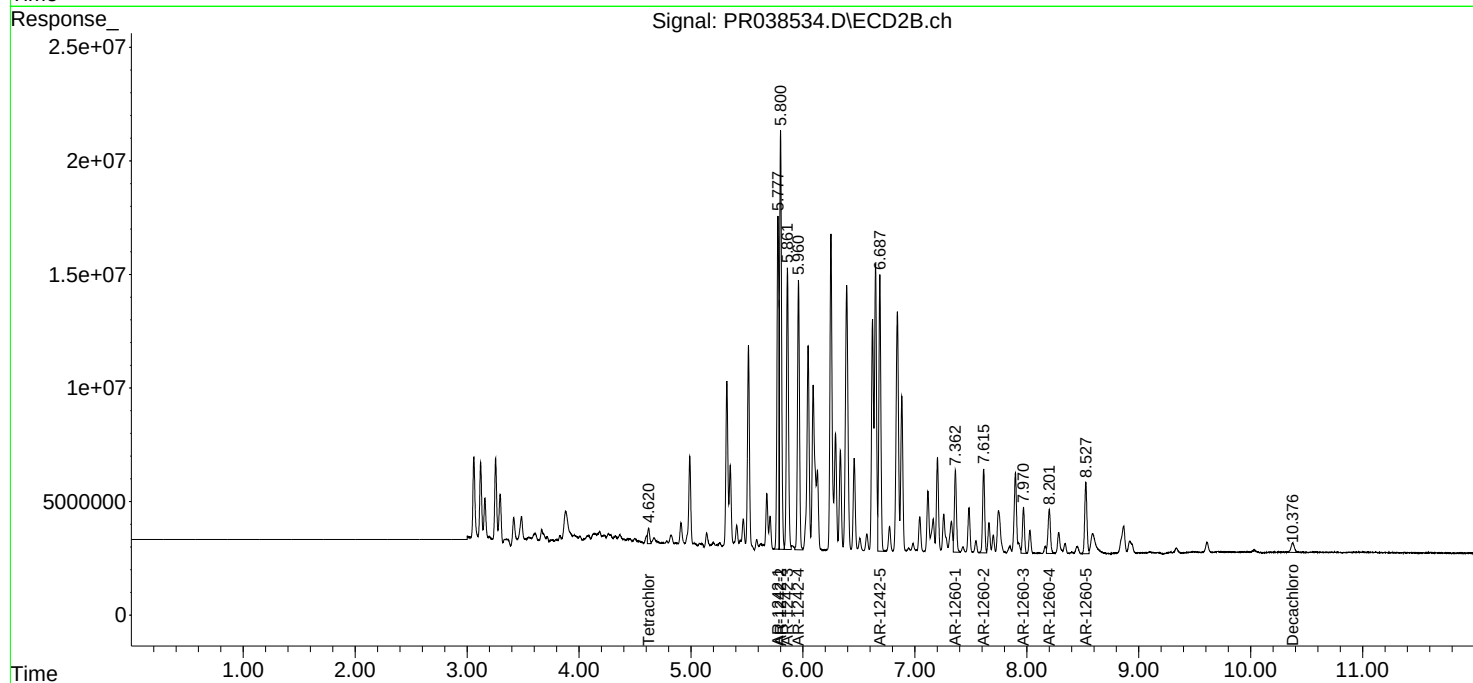
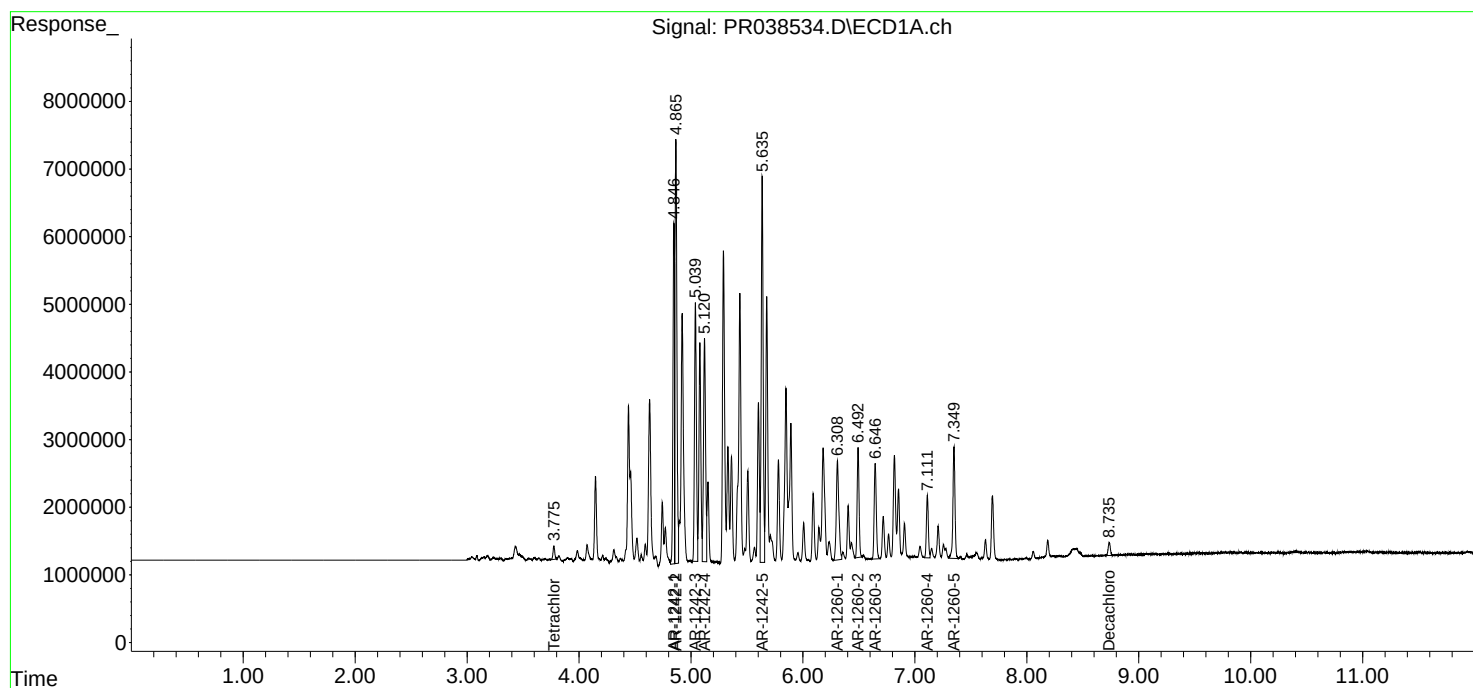
Instrument :
ECD_R
ClientSampleId :
13873DL

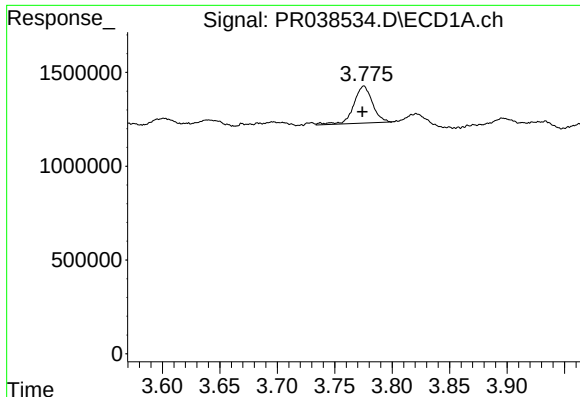
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 11:40:30 2019
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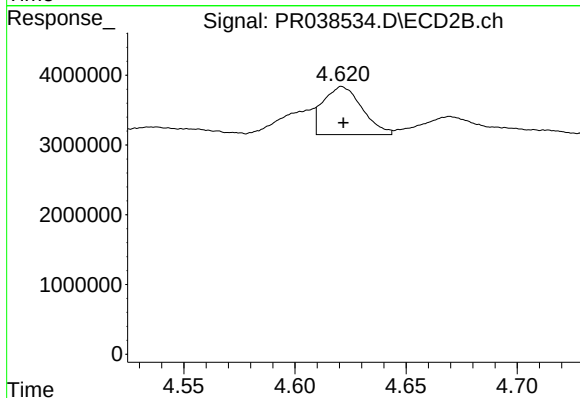
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: 0.002 min
Response: 2245192
Conc: 1.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
13873DL

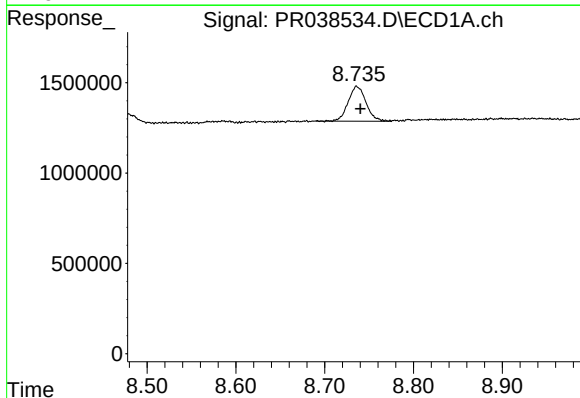
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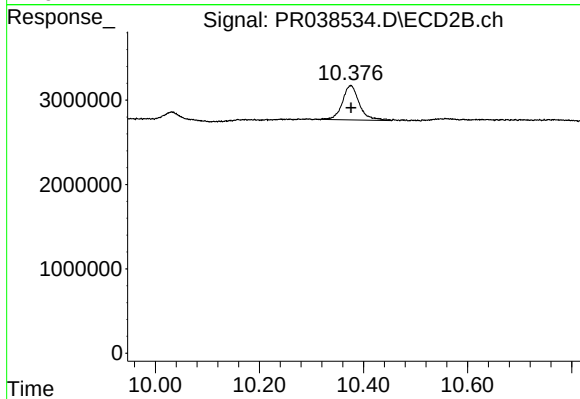
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: -0.001 min
Response: 8274018
Conc: 1.17 ng/ml m



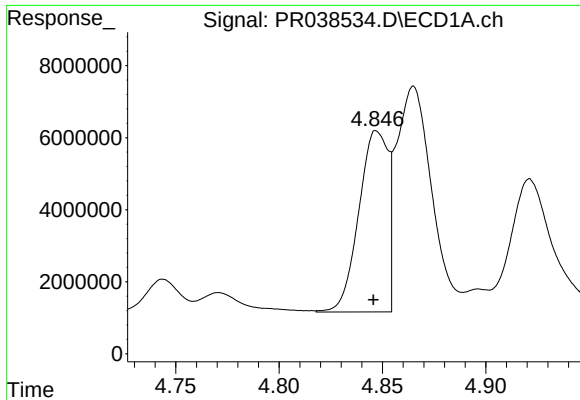
#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.004 min
Response: 2706131
Conc: 1.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.000 min
Response: 9241301
Conc: 1.50 ng/ml



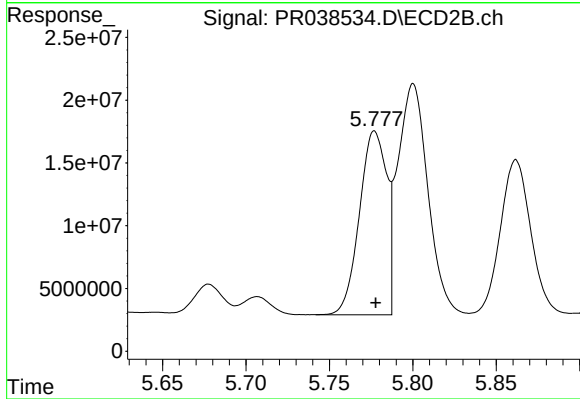
#16 AR-1242-1

R.T.: 4.847 min
Delta R.T.: 0.001 min
Response: 49309094
Conc: 464.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
13873DL

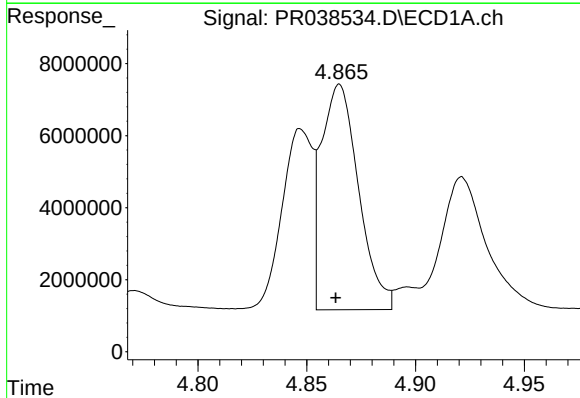
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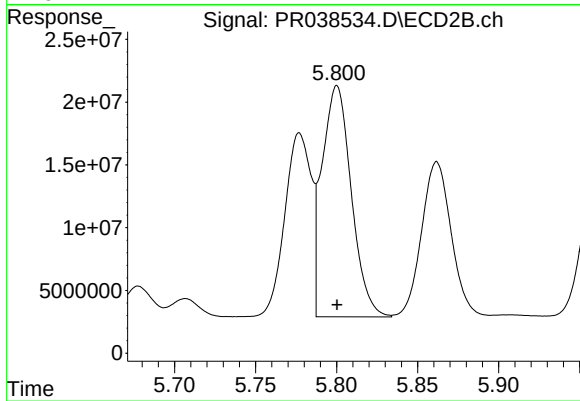
#16 AR-1242-1

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 166344784
Conc: 469.54 ng/ml



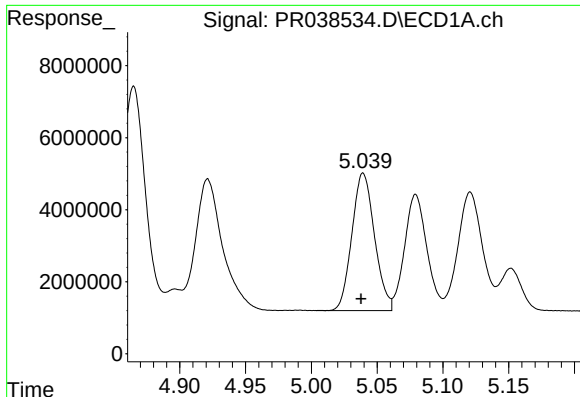
#17 AR-1242-2

R.T.: 4.865 min
Delta R.T.: 0.002 min
Response: 74410602
Conc: 421.24 ng/ml



#17 AR-1242-2

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 231698862
Conc: 455.15 ng/ml



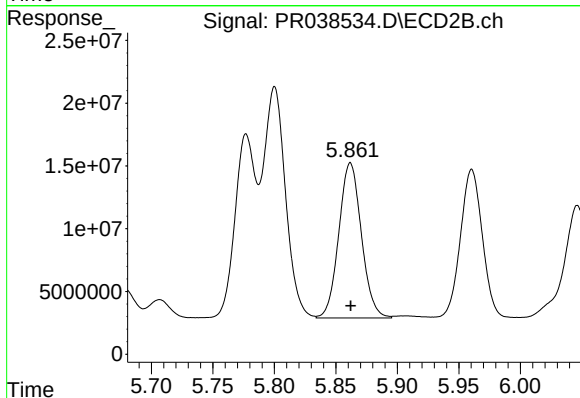
#18 AR-1242-3

R.T.: 5.039 min
Delta R.T.: 0.002 min
Response: 45633660
Conc: 538.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
13873DL

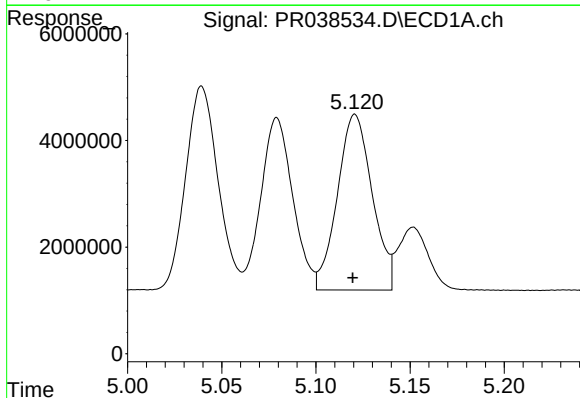
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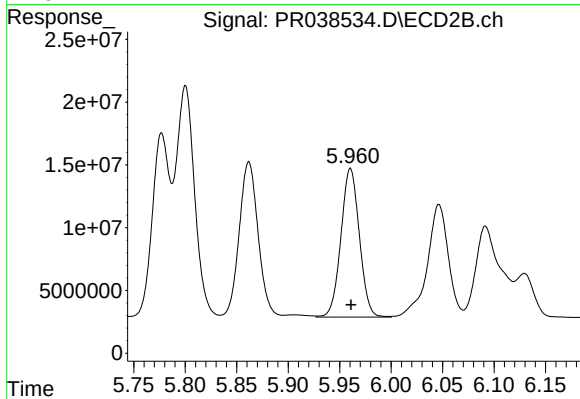
#18 AR-1242-3

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 157968402
Conc: 525.07 ng/ml



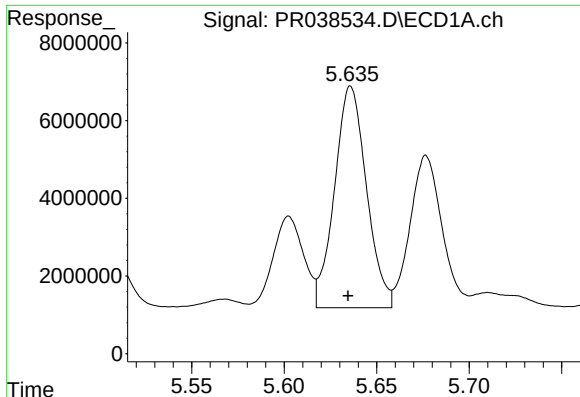
#19 AR-1242-4

R.T.: 5.121 min
Delta R.T.: 0.001 min
Response: 42414764
Conc: 524.97 ng/ml



#19 AR-1242-4

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 147643767
Conc: 587.56 ng/ml



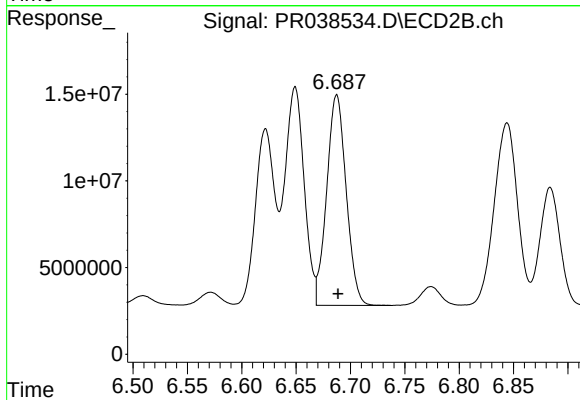
#20 AR-1242-5

R.T.: 5.636 min
Delta R.T.: 0.001 min
Response: 68558926
Conc: 585.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
13873DL

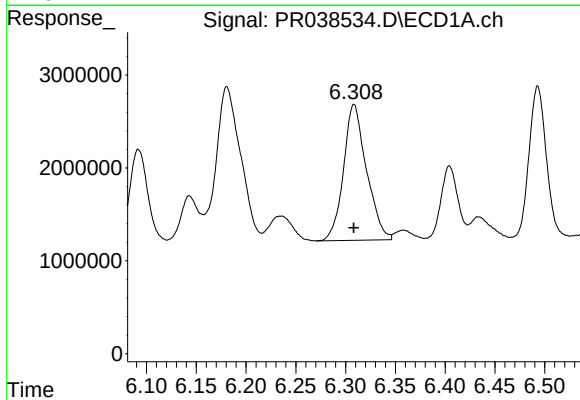
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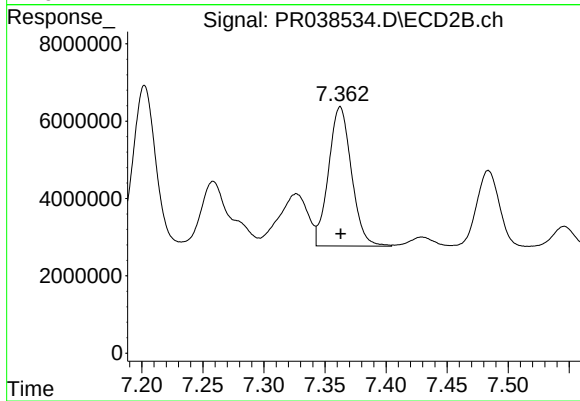
#20 AR-1242-5

R.T.: 6.687 min
Delta R.T.: -0.001 min
Response: 151870868
Conc: 526.10 ng/ml



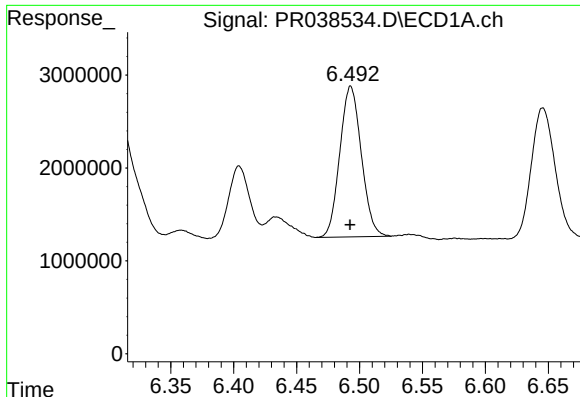
#31 AR-1260-1

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 23500951
Conc: 177.78 ng/ml



#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 47183643
Conc: 137.31 ng/ml



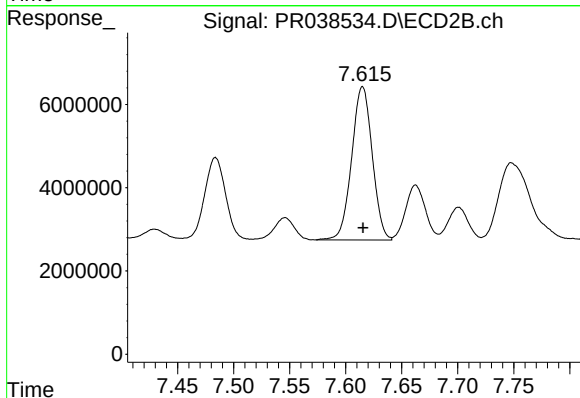
#32 AR-1260-2

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 19321743
Conc: 113.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
13873DL

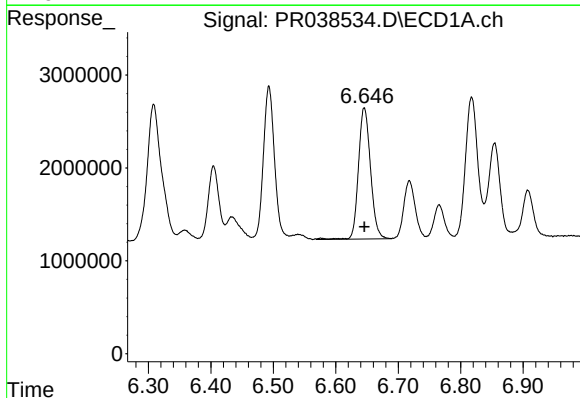
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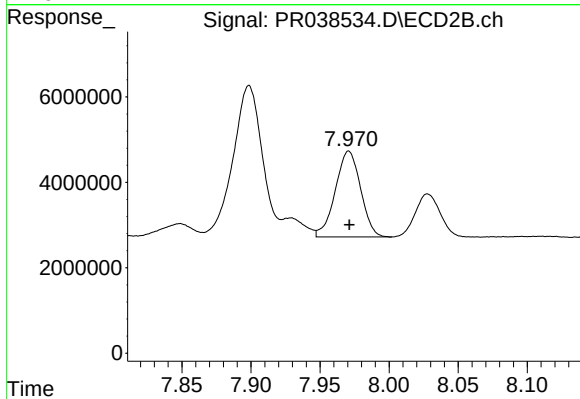
#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 47133529
Conc: 116.30 ng/ml



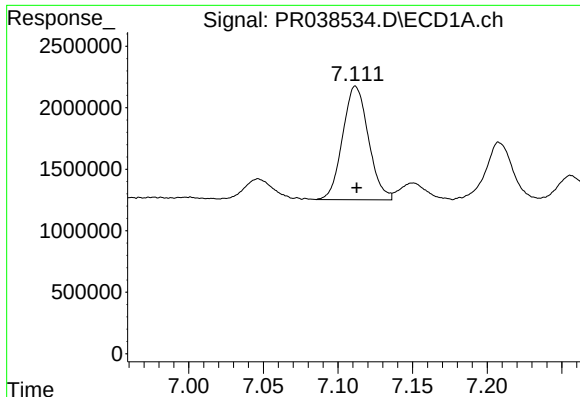
#33 AR-1260-3

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 18916128
Conc: 125.29 ng/ml



#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 25615815
Conc: 84.15 ng/ml



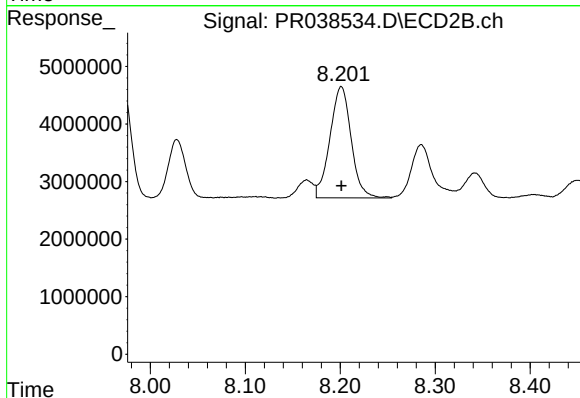
#34 AR-1260-4

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 11106567
Conc: 85.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
13873DL

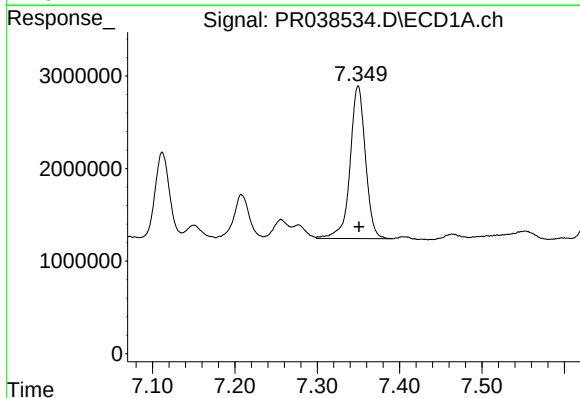
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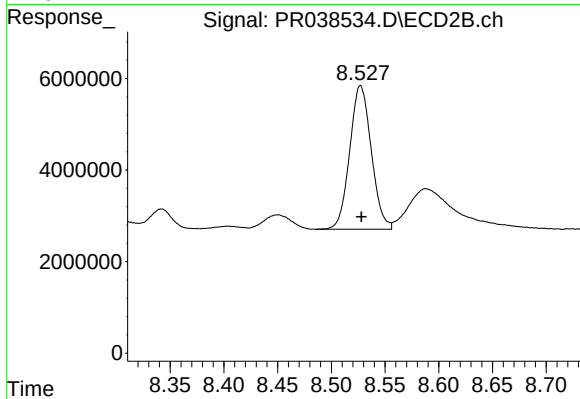
#34 AR-1260-4

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 30012800
Conc: 84.31 ng/ml



#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: -0.001 min
Response: 21451354
Conc: 62.95 ng/ml



#35 AR-1260-5

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 43904489
Conc: 60.41 ng/ml