

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 10:09
 Operator : SM\MA
 Sample : PB119773BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119773BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 12:09:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.788	4.626	40636522	120.9E6	22.550	23.973
2) SA Decachlor...	8.806	10.396	41668250	94202933	21.840m	20.713
Target Compounds						
3) L1 AR-1016-1	4.866	5.784	17287681	44547968	221.720	236.844m
4) L1 AR-1016-2	4.885	5.807	23690499	61158785	219.789	225.781m
5) L1 AR-1016-3	5.060	5.868	11828867	38152268	208.550	234.336m
6) L1 AR-1016-4	5.101	5.967	9719039	30876874	212.650	224.267m
7) L1 AR-1016-5	5.314	6.257	9458801	29036674	152.508m	213.759m#
31) L7 AR-1260-1	6.343	7.372	24392641	49192931	203.258m	198.769m
32) L7 AR-1260-2	6.528	7.626	37976556	64593284	242.266m	219.603m
33) L7 AR-1260-3	6.684	7.981	27810912	47474323	210.359m	217.438m
34) L7 AR-1260-4	7.157	8.213	23534381	54077387	220.882m	211.636
35) L7 AR-1260-5	7.399	8.541	60141003	113.2E6	214.077m	217.921

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

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Acq On : 17 May 2019 10:09
Operator : SM\MA
Sample : PB119773BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

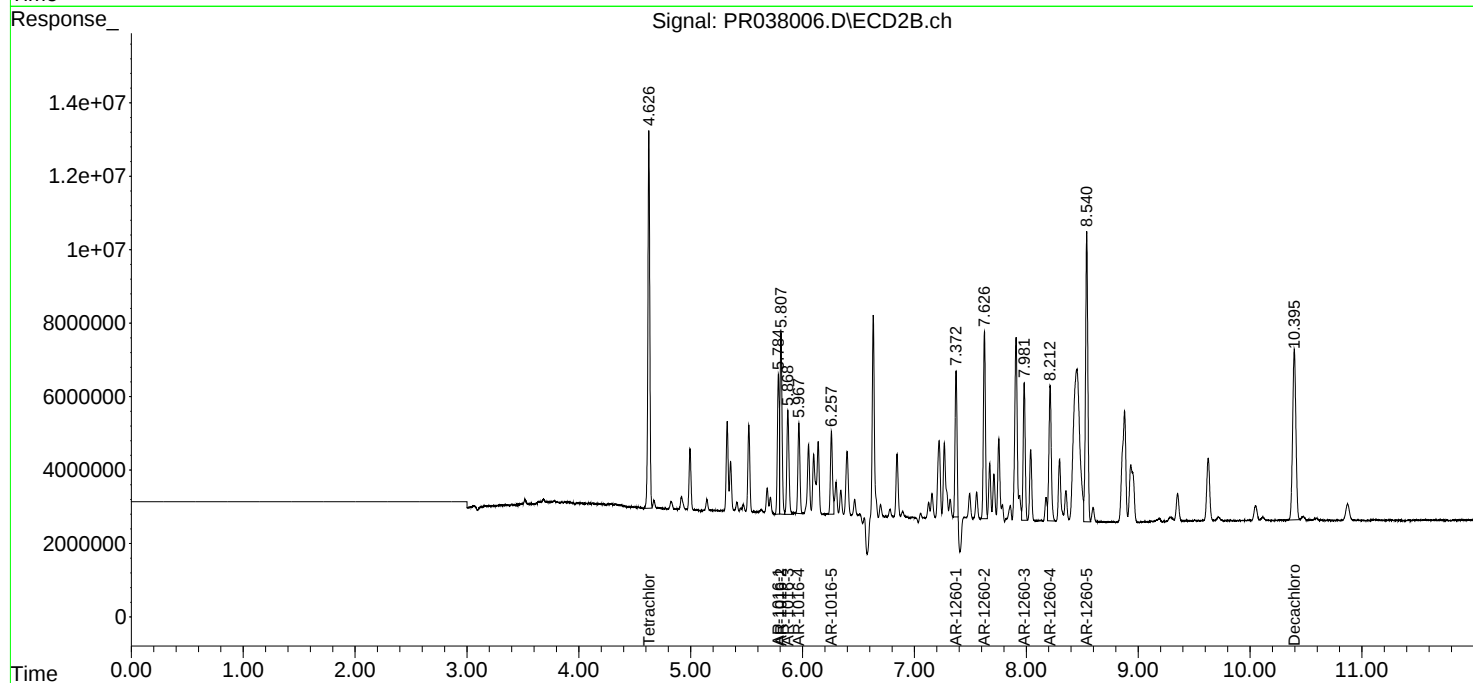
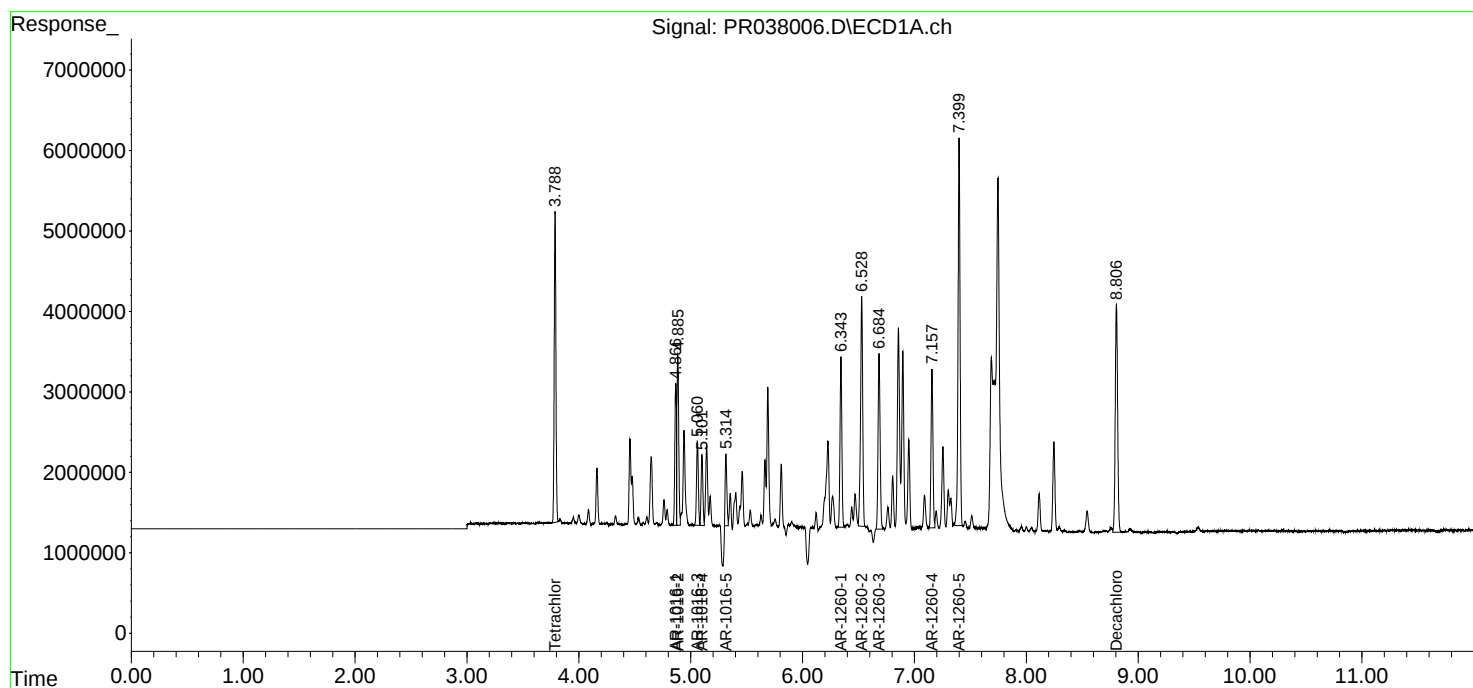
Instrument :
ECD_R
ClientSampleId :
PB119773BS

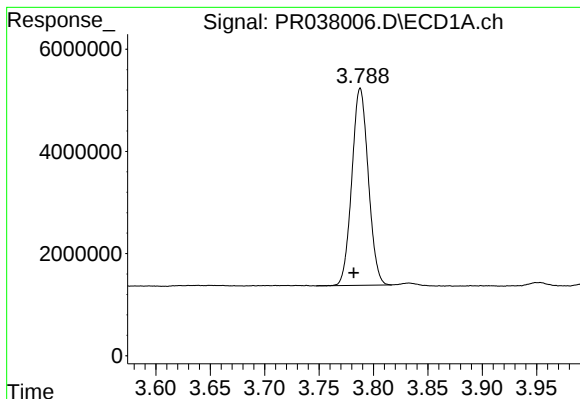
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 12:09:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
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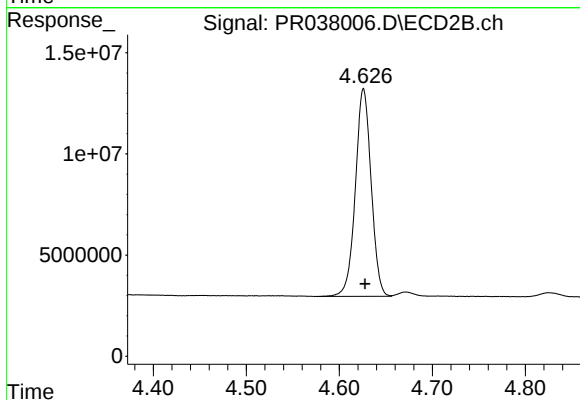
#1 Tetrachloro-m-xylene

R.T.: 3.788 min
Delta R.T.: 0.006 min
Response: 40636522
Conc: 22.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BS

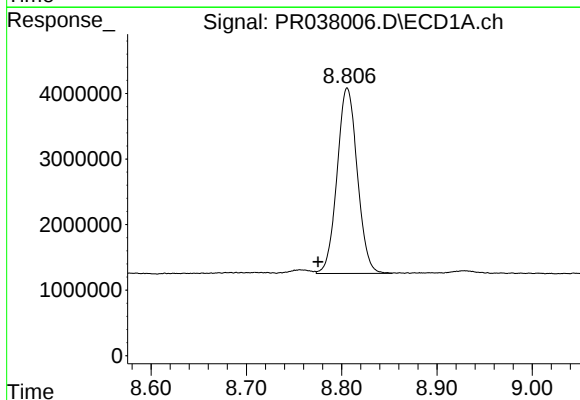
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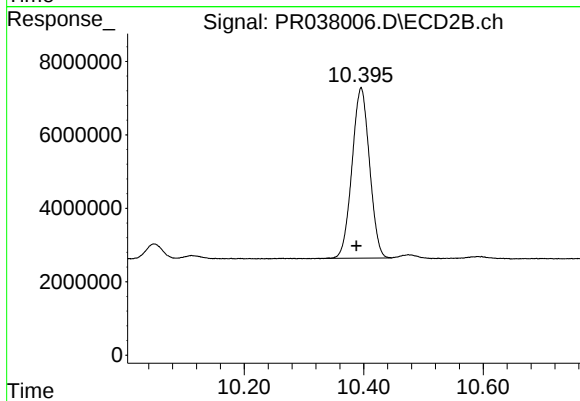
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.002 min
Response: 120892742
Conc: 23.97 ng/ml



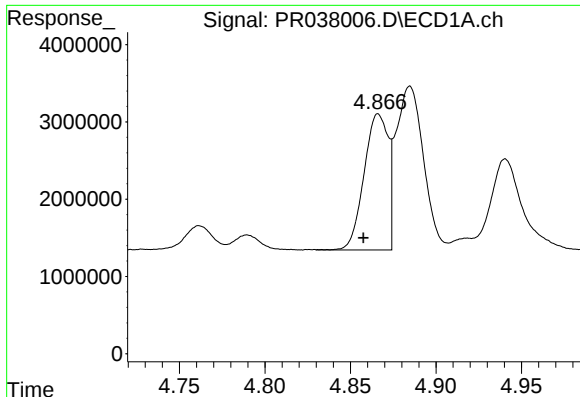
#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: 0.030 min
Response: 41668250
Conc: 21.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: 0.008 min
Response: 94202933
Conc: 20.71 ng/ml



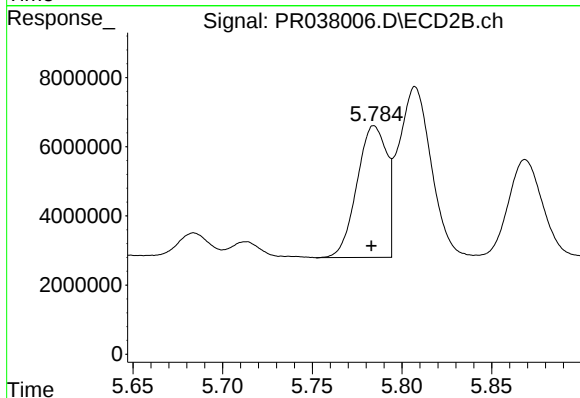
#3 AR-1016-1

R.T.: 4.866 min
Delta R.T.: 0.009 min
Response: 17287681
Conc: 221.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BS

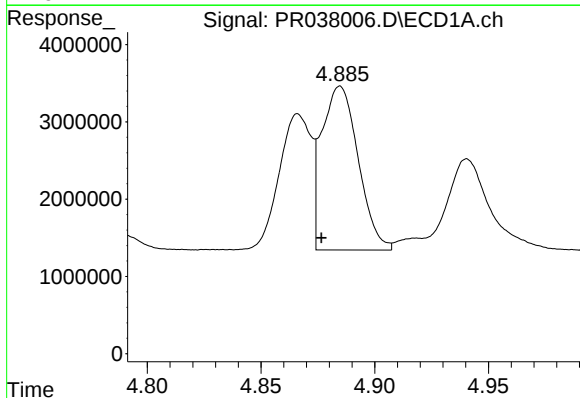
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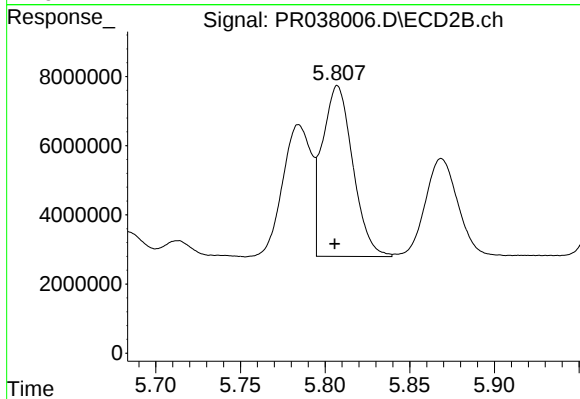
#3 AR-1016-1

R.T.: 5.784 min
Delta R.T.: 0.001 min
Response: 44547968
Conc: 236.84 ng/ml m



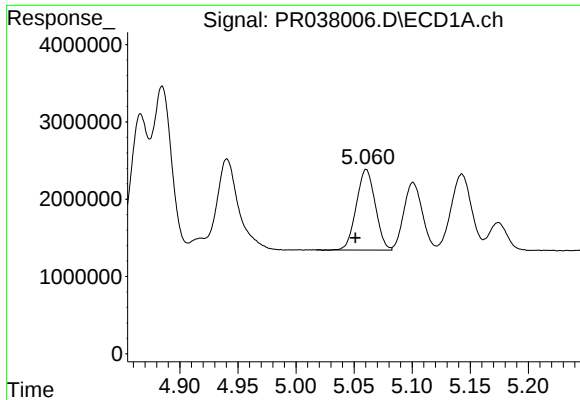
#4 AR-1016-2

R.T.: 4.885 min
Delta R.T.: 0.008 min
Response: 23690499
Conc: 219.79 ng/ml



#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 61158785
Conc: 225.78 ng/ml m



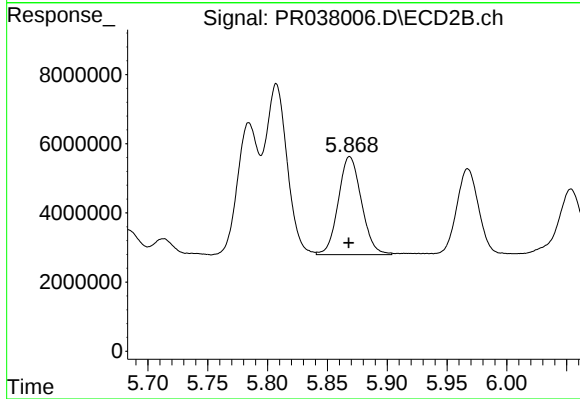
#5 AR-1016-3

R.T.: 5.060 min
Delta R.T.: 0.009 min
Response: 11828867
Conc: 208.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BS

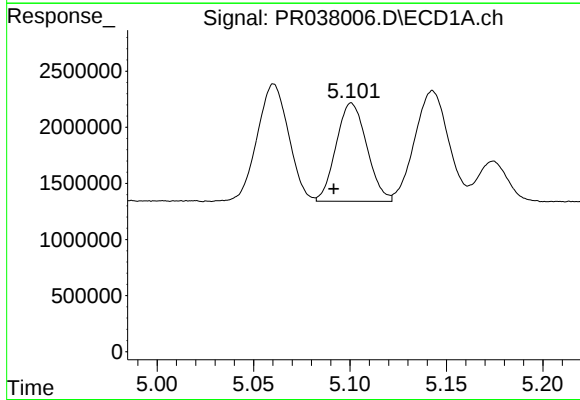
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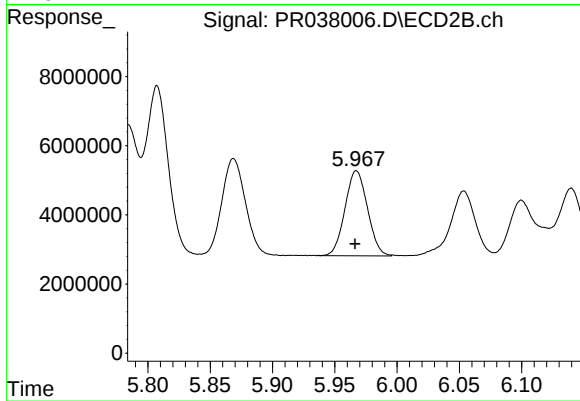
#5 AR-1016-3

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 38152268
Conc: 234.34 ng/ml m



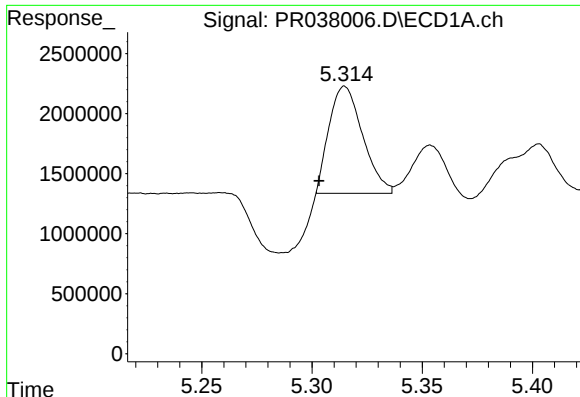
#6 AR-1016-4

R.T.: 5.101 min
Delta R.T.: 0.009 min
Response: 9719039
Conc: 212.65 ng/ml



#6 AR-1016-4

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 30876874
Conc: 224.27 ng/ml m



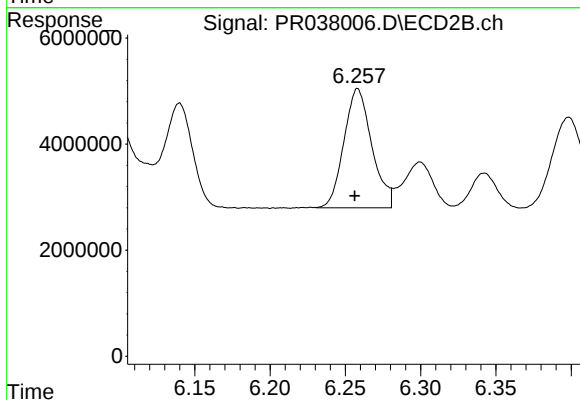
#7 AR-1016-5

R.T.: 5.314 min
Delta R.T.: 0.011 min
Response: 9458801
Conc: 152.51 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119773BS

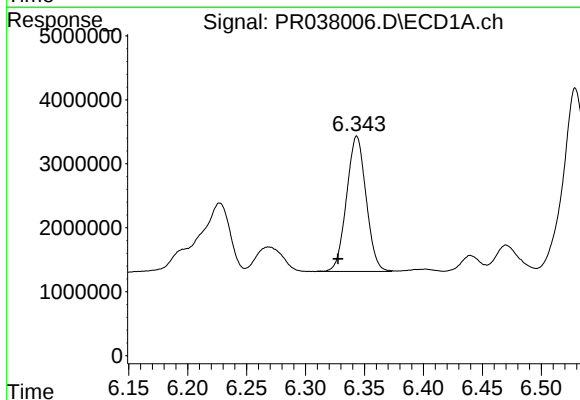
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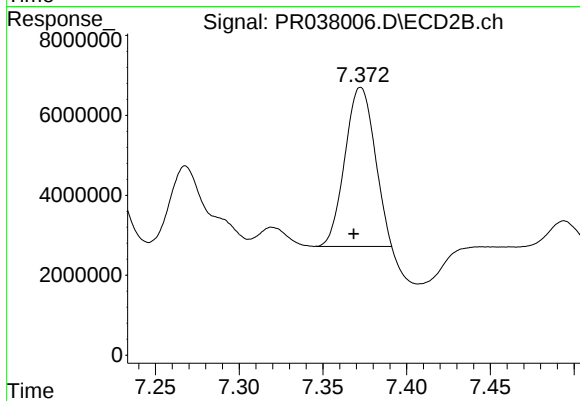
#7 AR-1016-5

R.T.: 6.257 min
Delta R.T.: 0.001 min
Response: 29036674
Conc: 213.76 ng/ml m



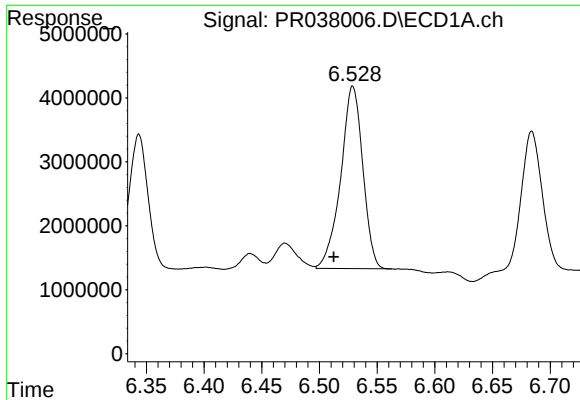
#31 AR-1260-1

R.T.: 6.343 min
Delta R.T.: 0.016 min
Response: 24392641
Conc: 203.26 ng/ml m



#31 AR-1260-1

R.T.: 7.372 min
Delta R.T.: 0.004 min
Response: 49192931
Conc: 198.77 ng/ml m



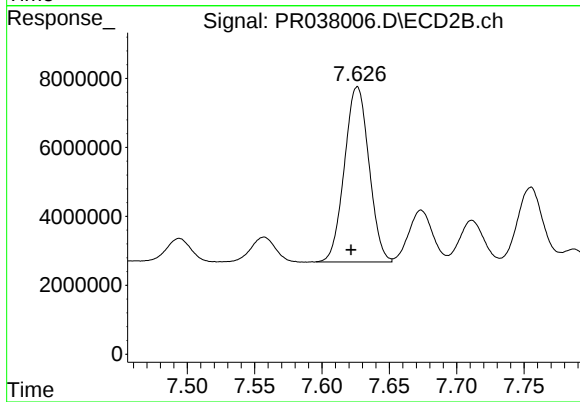
#32 AR-1260-2

R.T.: 6.528 min
Delta R.T.: 0.016 min
Response: 37976556
Conc: 242.27 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119773BS

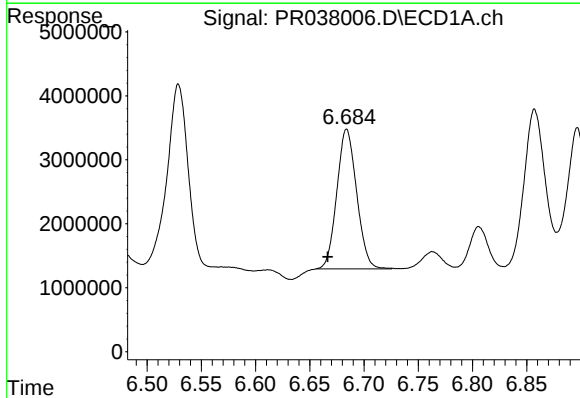
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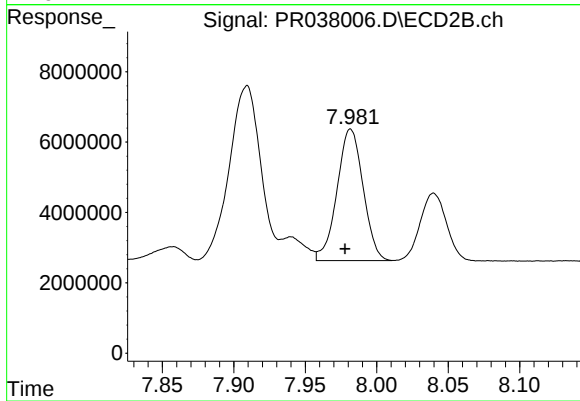
#32 AR-1260-2

R.T.: 7.626 min
Delta R.T.: 0.005 min
Response: 64593284
Conc: 219.60 ng/ml m



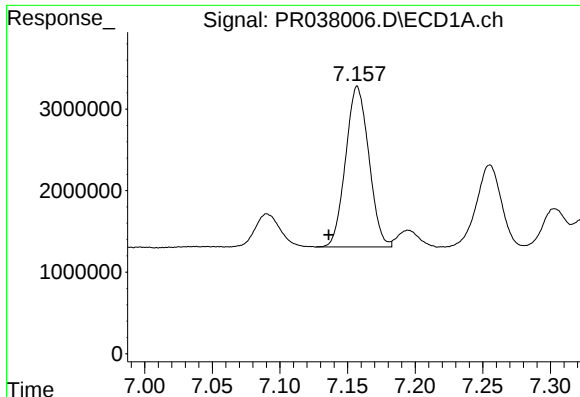
#33 AR-1260-3

R.T.: 6.684 min
Delta R.T.: 0.017 min
Response: 27810912
Conc: 210.36 ng/ml m



#33 AR-1260-3

R.T.: 7.981 min
Delta R.T.: 0.004 min
Response: 47474323
Conc: 217.44 ng/ml m



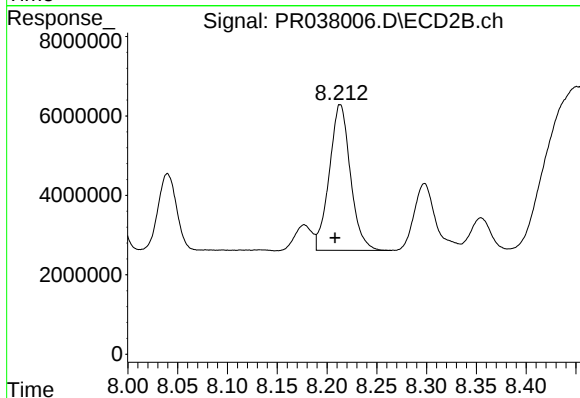
#34 AR-1260-4

R.T.: 7.157 min
Delta R.T.: 0.021 min
Response: 23534381
Conc: 220.88 ng/ml m

Instrument :
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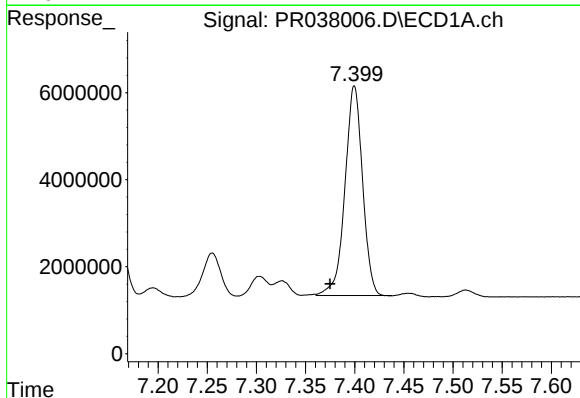
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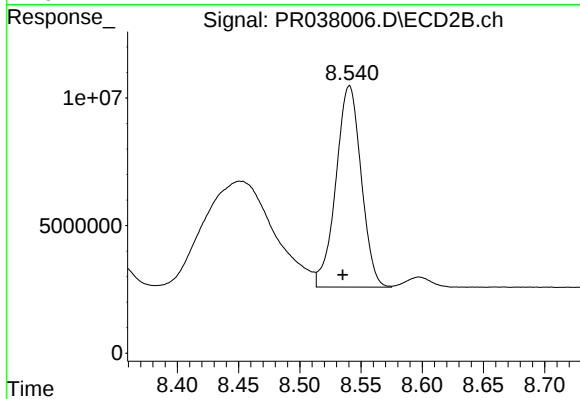
#34 AR-1260-4

R.T.: 8.213 min
Delta R.T.: 0.005 min
Response: 54077387
Conc: 211.64 ng/ml



#35 AR-1260-5

R.T.: 7.399 min
Delta R.T.: 0.024 min
Response: 60141003
Conc: 214.08 ng/ml m



#35 AR-1260-5

R.T.: 8.541 min
Delta R.T.: 0.005 min
Response: 113212105
Conc: 217.92 ng/ml