

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020723\
 Data File : PP055409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 14:52
 Operator : YP\AJ
 Sample : PB150706BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150706BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/08/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:53:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.329	3.576	29242360	23579742	16.818	15.707
2) SA Decachlor...	10.082	8.584	30439734	24481456	17.578	18.127
Target Compounds						
3) L1 AR-1016-1	5.499	4.658	21548901	16668862	320.620	336.786
4) L1 AR-1016-2	5.521	4.676	31272409	24099061	326.335	348.156
5) L1 AR-1016-3	5.584	4.852	19295331	12746604	322.576	342.682
6) L1 AR-1016-4	5.683	4.894	15434649	10898514	322.105	346.841
7) L1 AR-1016-5	5.978	5.107	15784501	14008922	311.490	342.646m
31) L7 AR-1260-1	7.110	6.143	28884295	27366057	303.004	352.908
32) L7 AR-1260-2	7.368	6.332	33802881	31516634	300.347	350.582
33) L7 AR-1260-3	7.729	6.485	21952642	29383454	272.640	346.051 #
34) L7 AR-1260-4	7.955	6.958	28085564	21646498	289.313	302.314
35) L7 AR-1260-5	8.271	7.202	50024723	46822775	281.274	304.565

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

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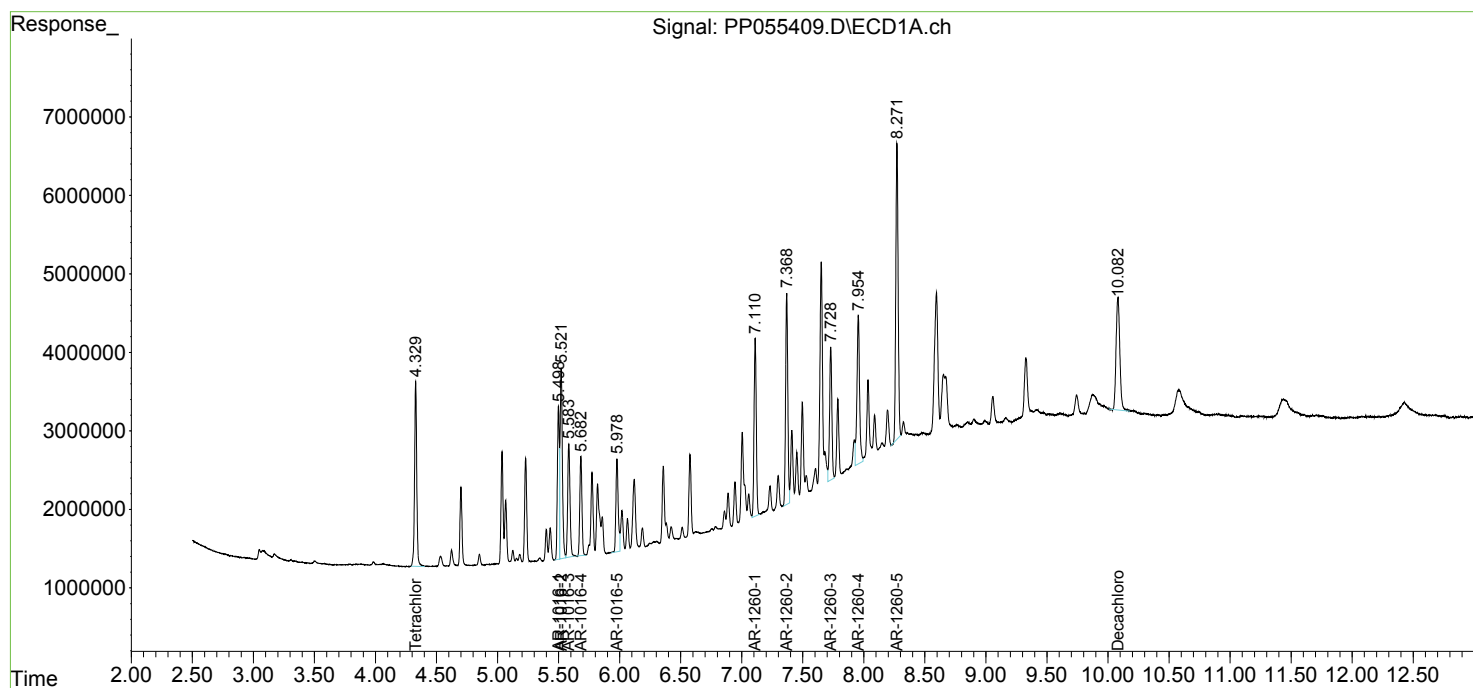
Instrument :
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ClientSampleId :
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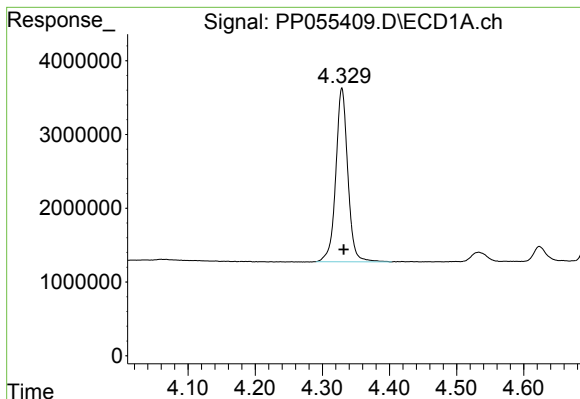
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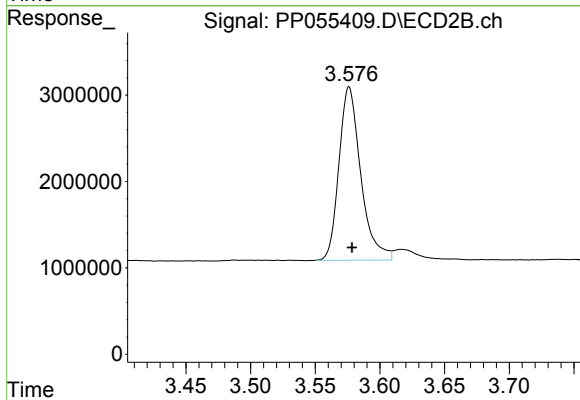
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 29242360
Conc: 16.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150706BS

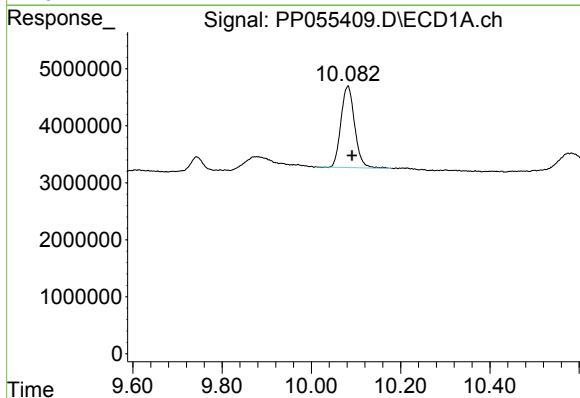
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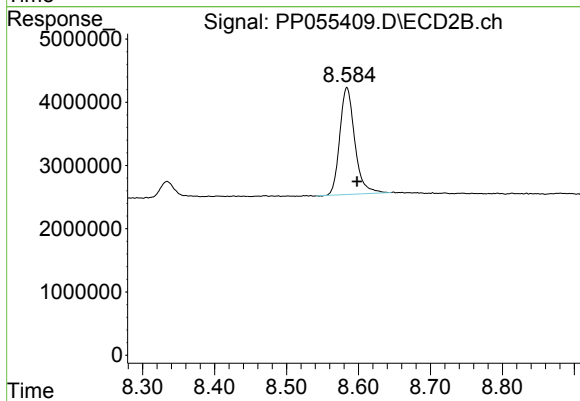
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.002 min
Response: 23579742
Conc: 15.71 ng/ml



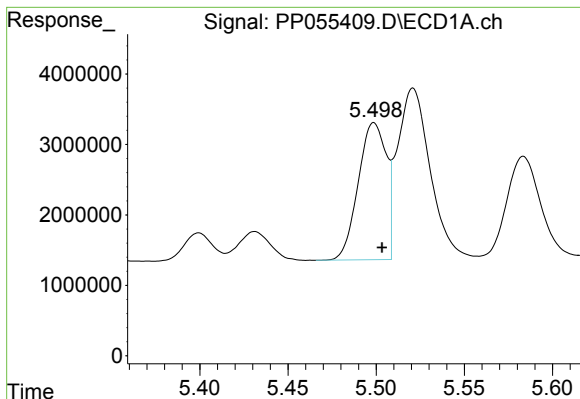
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 30439734
Conc: 17.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.014 min
Response: 24481456
Conc: 18.13 ng/ml



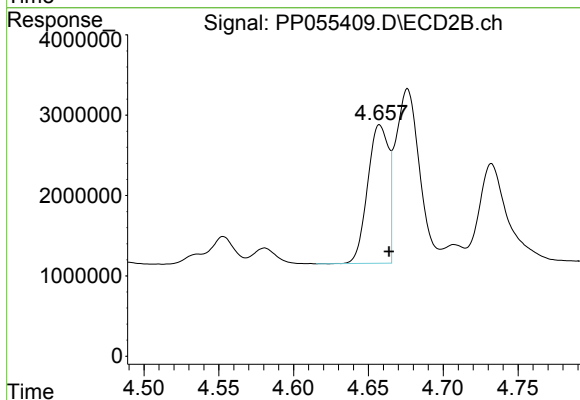
#3 AR-1016-1

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 21548901
Conc: 320.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150706BS

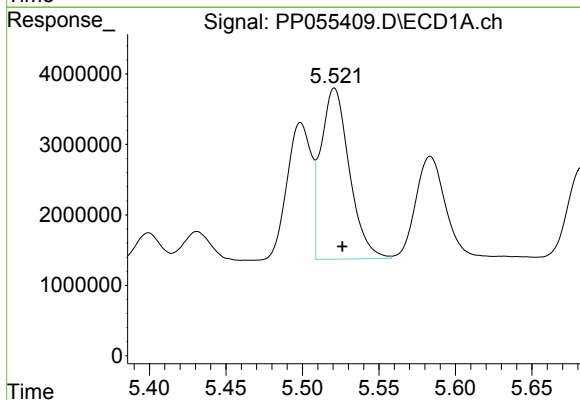
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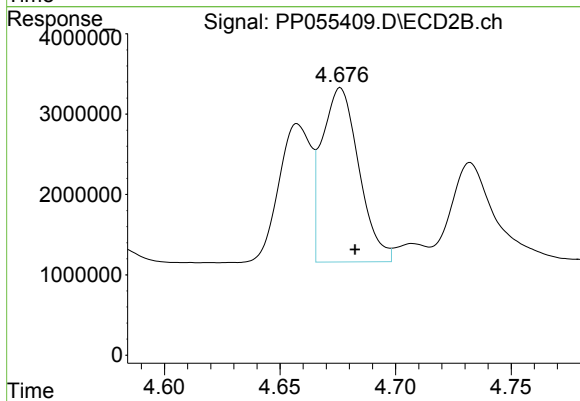
#3 AR-1016-1

R.T.: 4.658 min
Delta R.T.: -0.006 min
Response: 16668862
Conc: 336.79 ng/ml



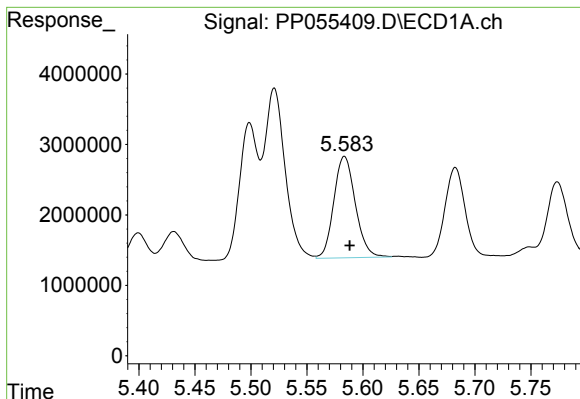
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 31272409
Conc: 326.33 ng/ml



#4 AR-1016-2

R.T.: 4.676 min
Delta R.T.: -0.006 min
Response: 24099061
Conc: 348.16 ng/ml



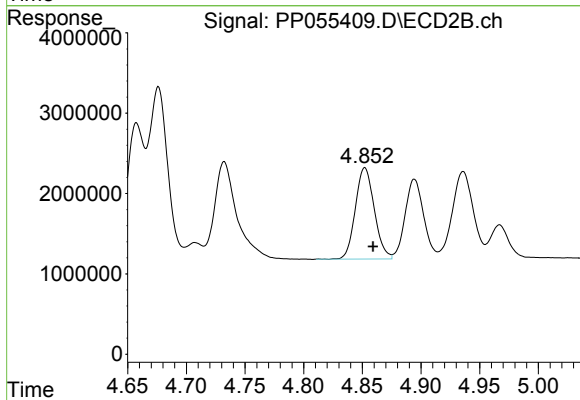
#5 AR-1016-3

R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 19295331
Conc: 322.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150706BS

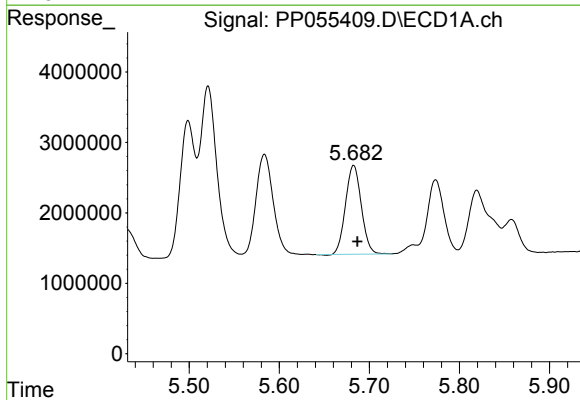
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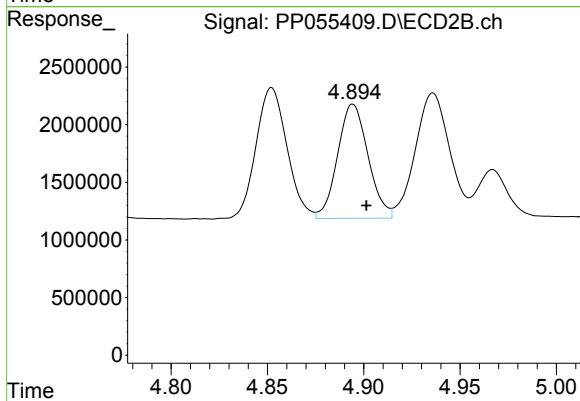
#5 AR-1016-3

R.T.: 4.852 min
Delta R.T.: -0.007 min
Response: 12746604
Conc: 342.68 ng/ml



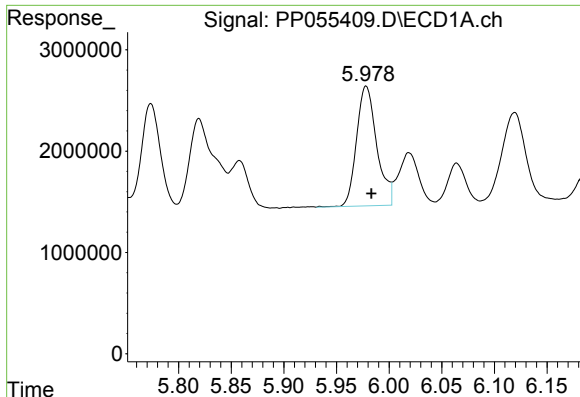
#6 AR-1016-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 15434649
Conc: 322.10 ng/ml



#6 AR-1016-4

R.T.: 4.894 min
Delta R.T.: -0.007 min
Response: 10898514
Conc: 346.84 ng/ml



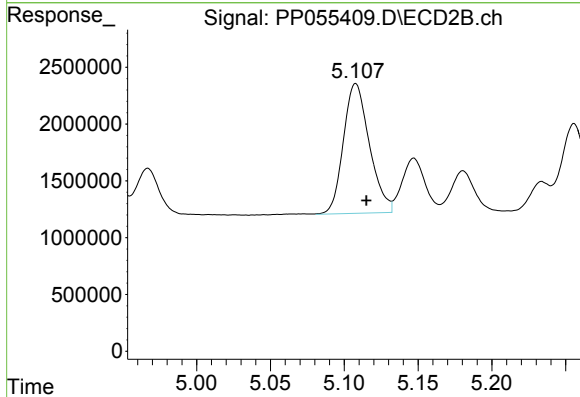
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: -0.005 min
Response: 15784501
Conc: 311.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150706BS

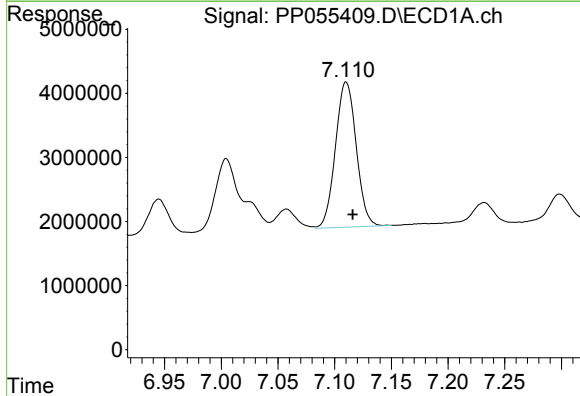
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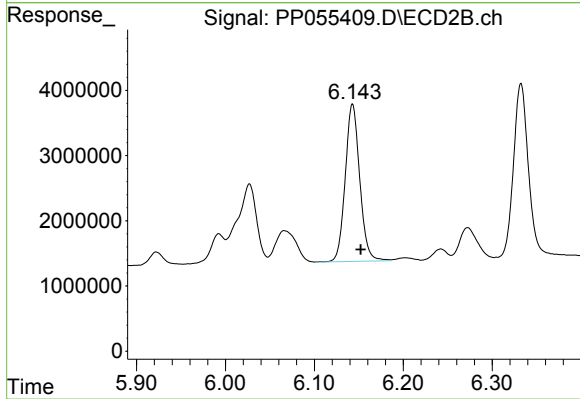
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.008 min
Response: 14008922
Conc: 342.65 ng/ml m



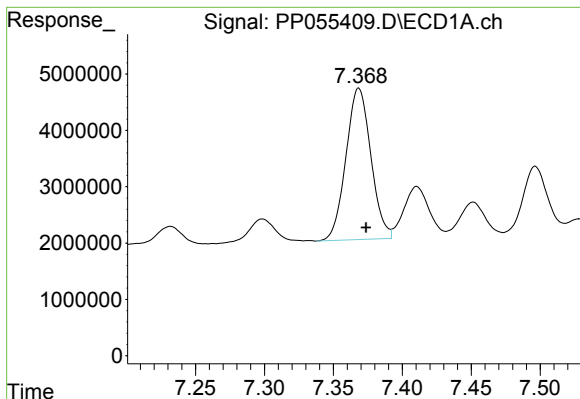
#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 28884295
Conc: 303.00 ng/ml



#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: -0.009 min
Response: 27366057
Conc: 352.91 ng/ml



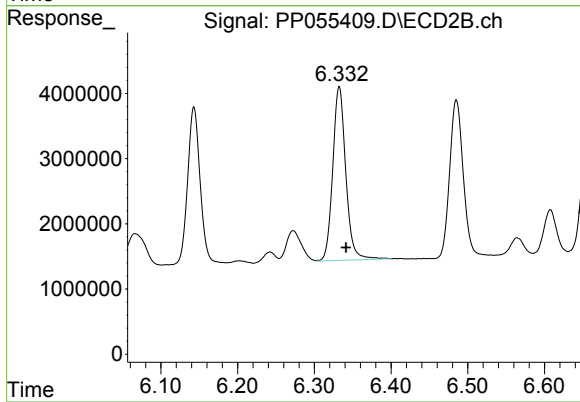
#32 AR-1260-2

R.T.: 7.368 min
Delta R.T.: -0.005 min
Response: 33802881
Conc: 300.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150706BS

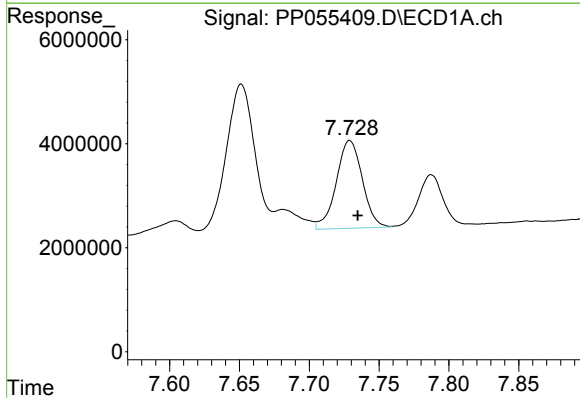
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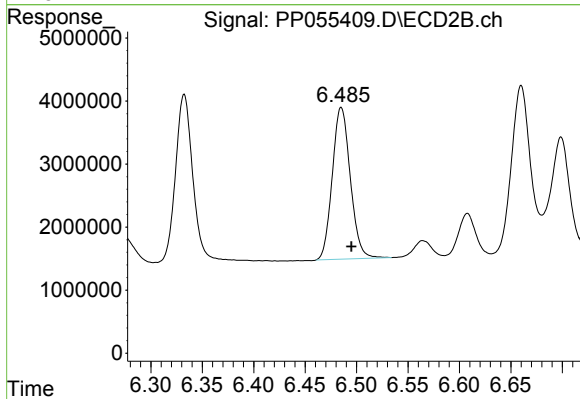
#32 AR-1260-2

R.T.: 6.332 min
Delta R.T.: -0.009 min
Response: 31516634
Conc: 350.58 ng/ml



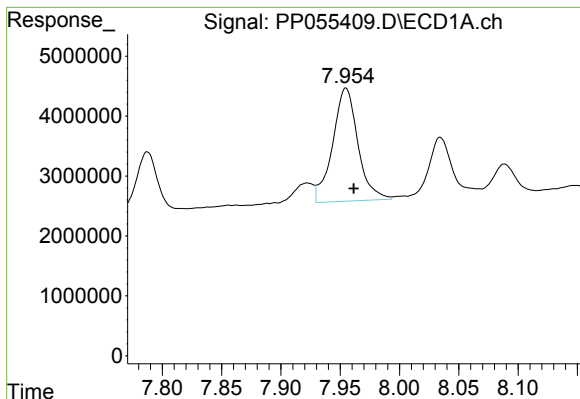
#33 AR-1260-3

R.T.: 7.729 min
Delta R.T.: -0.006 min
Response: 21952642
Conc: 272.64 ng/ml



#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: -0.010 min
Response: 29383454
Conc: 346.05 ng/ml



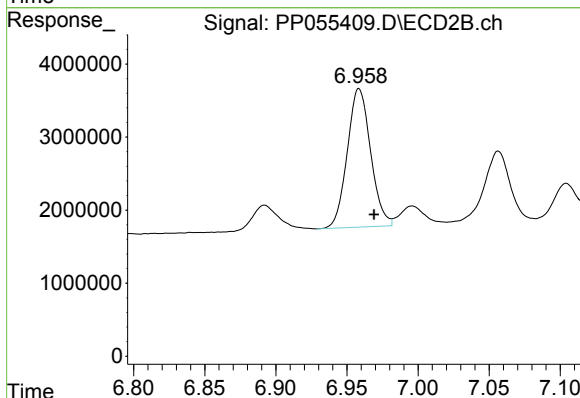
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.007 min
Response: 28085564
Conc: 289.31 ng/ml

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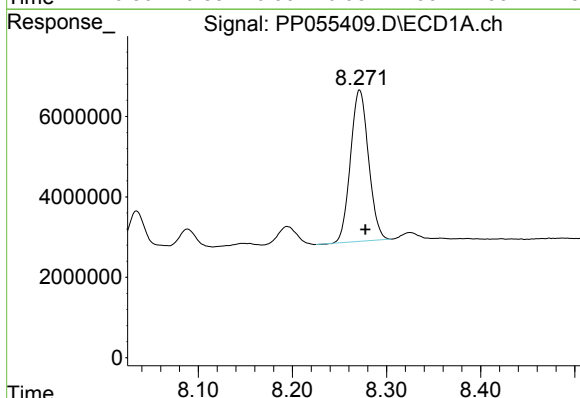
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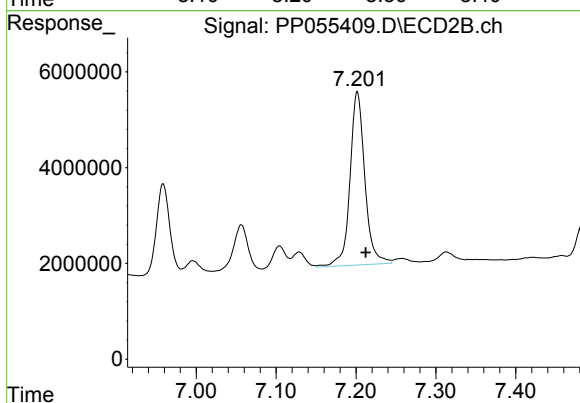
#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: -0.011 min
Response: 21646498
Conc: 302.31 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.006 min
Response: 50024723
Conc: 281.27 ng/ml



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.011 min
Response: 46822775
Conc: 304.57 ng/ml