

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060223\
 Data File : PP058192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 15:20
 Operator : YP\AJ
 Sample : PB153190BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB153190BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2023
 Supervised By :Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 05:25:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.379	3.619	42370996	45013068	19.314	19.844
2) SA Decachlor...	10.203	8.677	27264854	32582711	24.059	20.757
Target Compounds						
3) L1 AR-1016-1	5.558	4.714	2416492	3105136	38.791m	41.669
4) L1 AR-1016-2	5.581	4.733	3906555	4155663	43.451	40.203
5) L1 AR-1016-3	5.643	4.911	2446716	2371365	43.271	40.223
6) L1 AR-1016-4	5.743	4.953	1784990	1890689	38.651	40.194
7) L1 AR-1016-5	6.040	5.169	2121557	2444025	45.491	41.162
31) L7 AR-1260-1	7.179	6.211	4161285	4405564	52.744	40.071
32) L7 AR-1260-2	7.438	6.400	3678505	6072758	45.913	47.781
33) L7 AR-1260-3	7.801	6.555	2408148	4903257	42.267	39.987
34) L7 AR-1260-4	8.029	7.031	3161241	3392270	47.578	38.822
35) L7 AR-1260-5	8.351	7.274	4846550	7144950	45.135	38.683

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

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Data File : PP058192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2023 15:20
Operator : YP\AJ
Sample : PB153190BSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

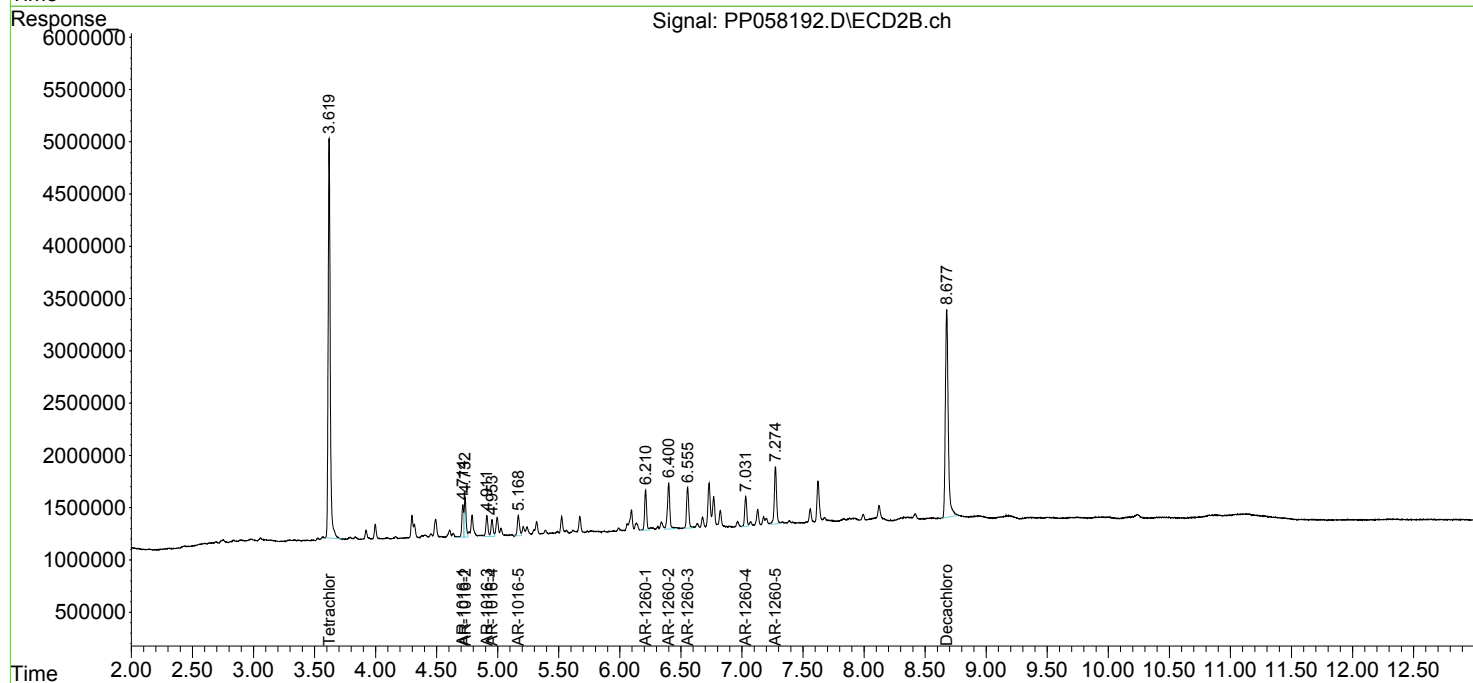
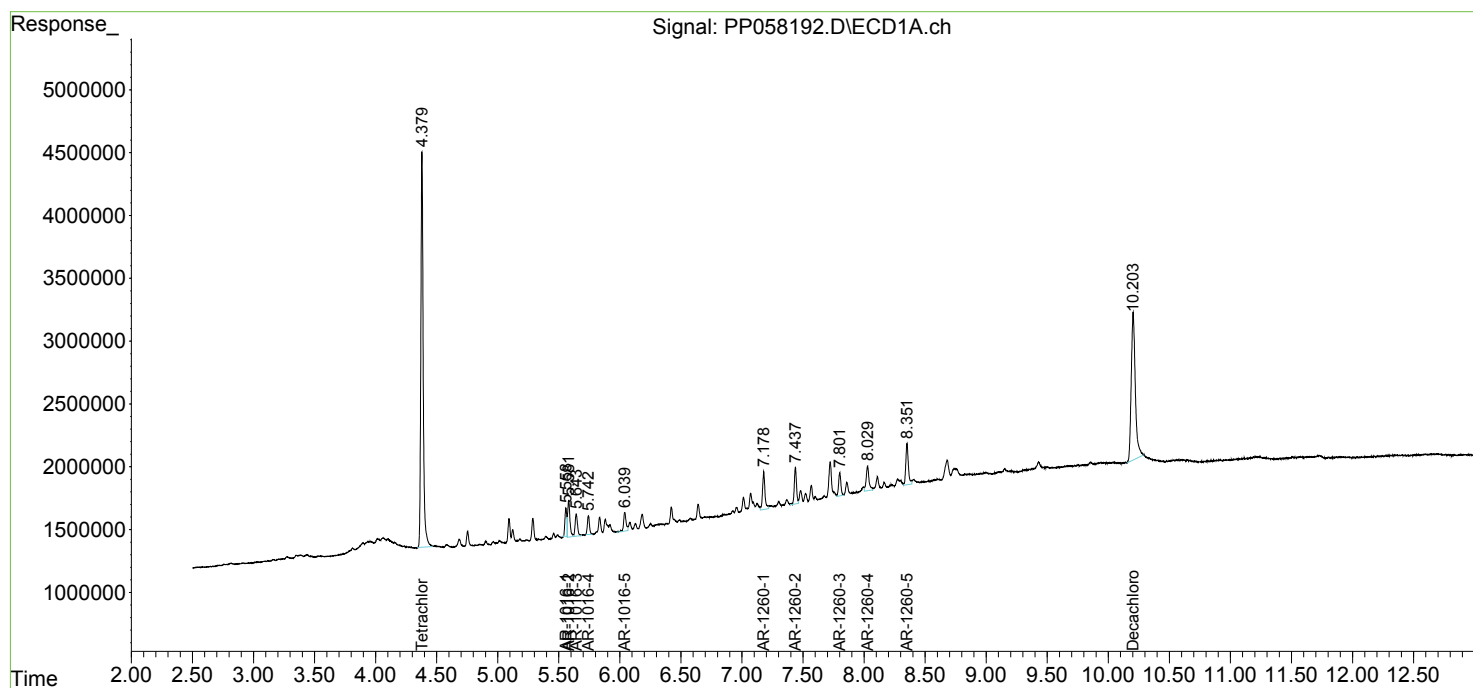
Instrument :
ECD_P
ClientSampleId :
PB153190BSD

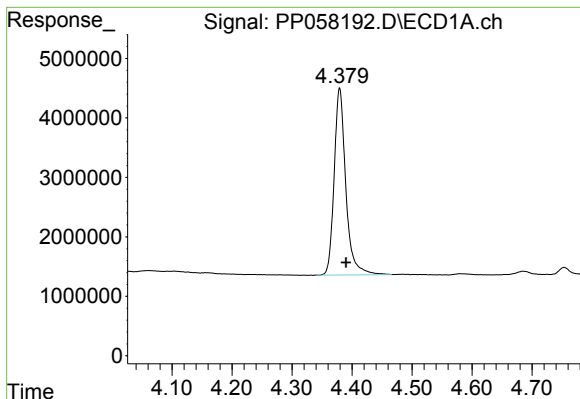
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 05:25:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 08 19:18:05 2023
Response 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





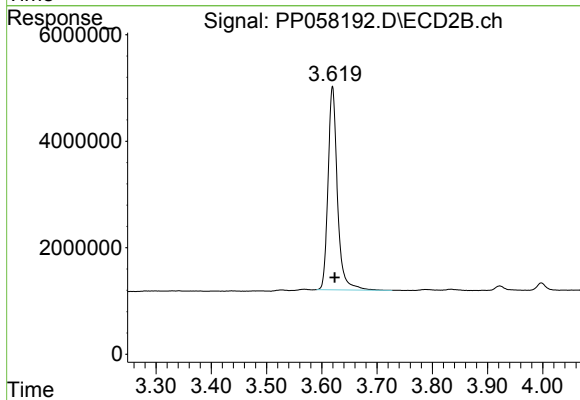
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.011 min
Response: 42370996
Conc: 19.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153190BSD

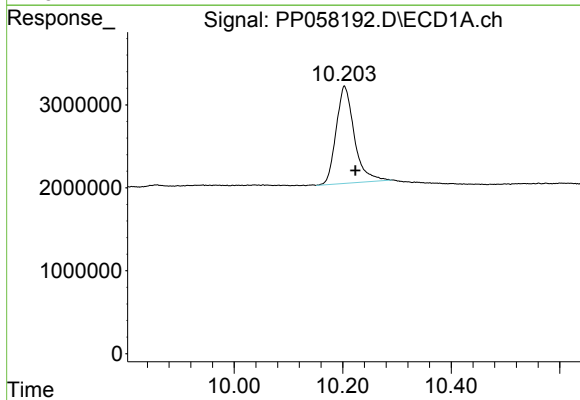
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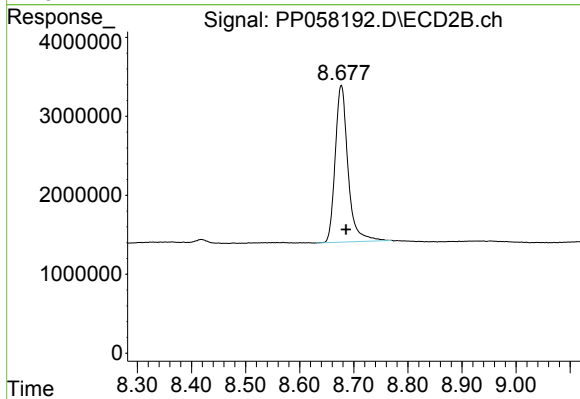
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.004 min
Response: 45013068
Conc: 19.84 ng/ml



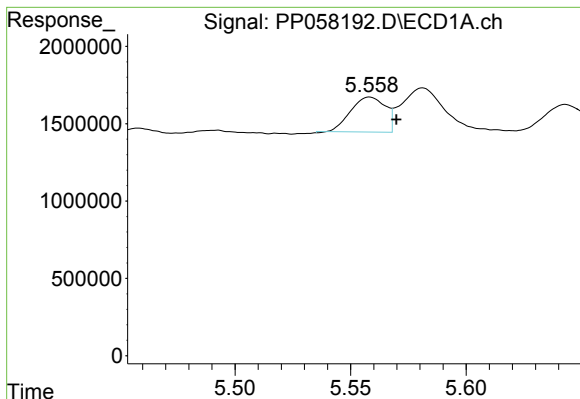
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.020 min
Response: 27264854
Conc: 24.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 32582711
Conc: 20.76 ng/ml



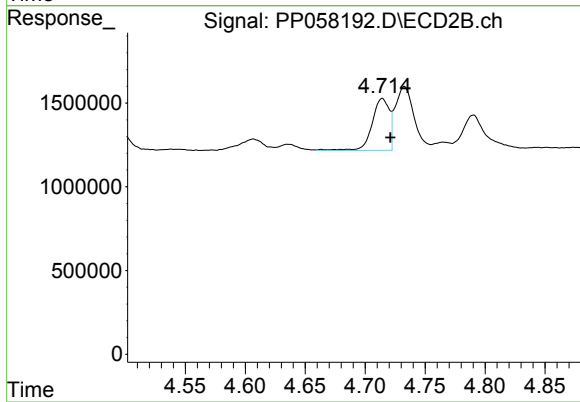
#3 AR-1016-1

R.T.: 5.558 min
Delta R.T.: -0.012 min
Response: 2416492
Conc: 38.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153190BSD

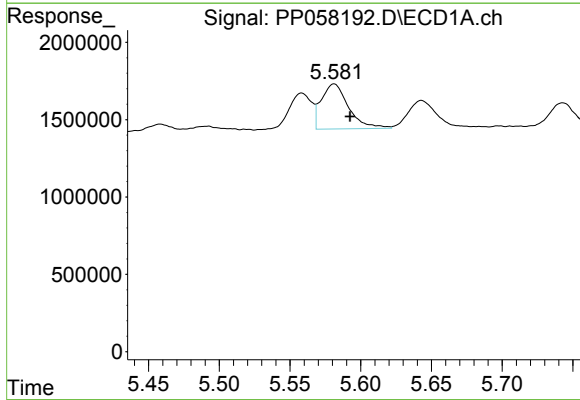
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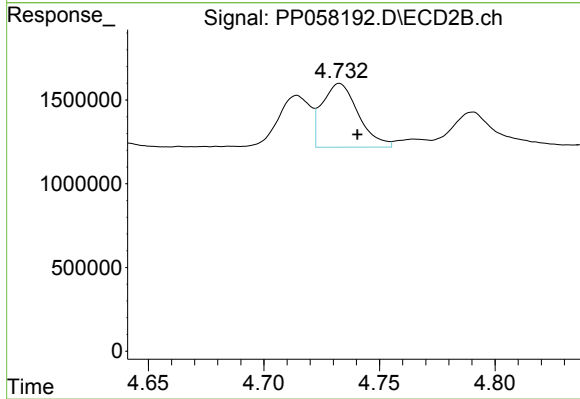
#3 AR-1016-1

R.T.: 4.714 min
Delta R.T.: -0.007 min
Response: 3105136
Conc: 41.67 ng/ml



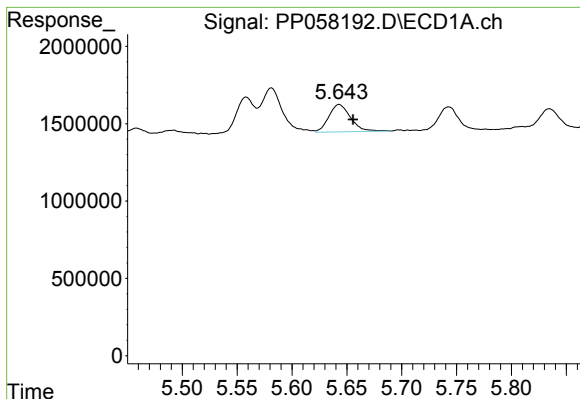
#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: -0.011 min
Response: 3906555
Conc: 43.45 ng/ml



#4 AR-1016-2

R.T.: 4.733 min
Delta R.T.: -0.008 min
Response: 4155663
Conc: 40.20 ng/ml



#5 AR-1016-3

R.T.: 5.643 min
Delta R.T.: -0.013 min
Response: 2446716
Conc: 43.27 ng/ml

Instrument :

ECD_P

ClientSampleId :

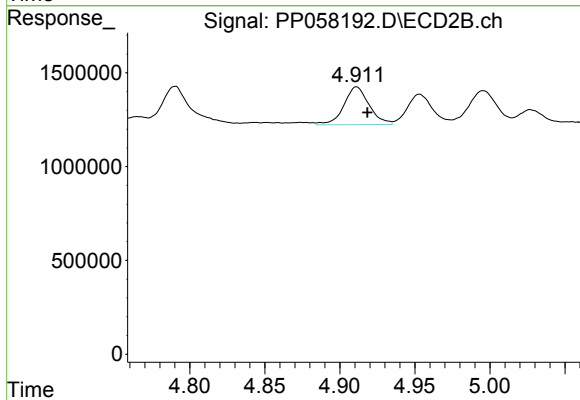
PB153190BSD

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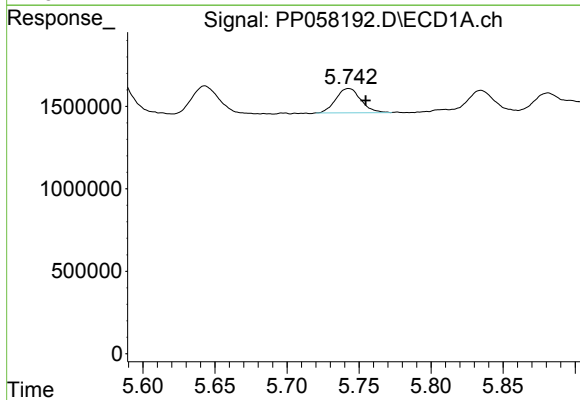
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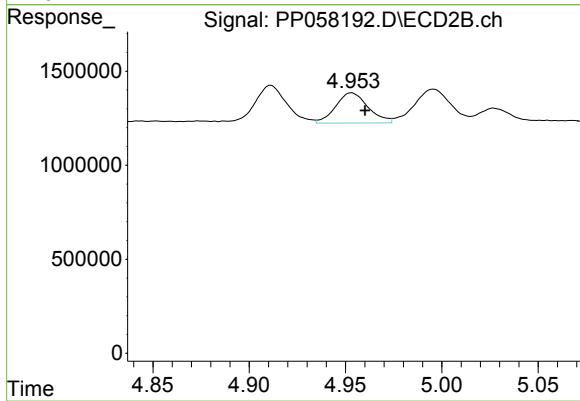
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.007 min
Response: 2371365
Conc: 40.22 ng/ml



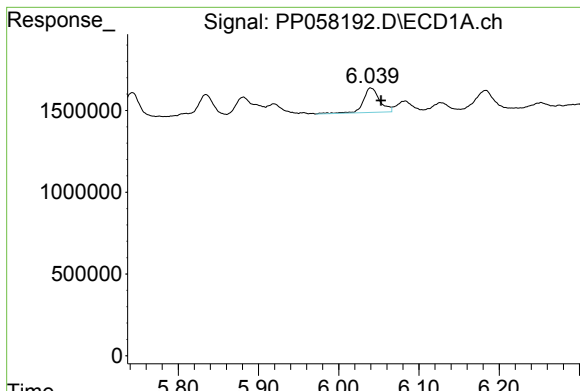
#6 AR-1016-4

R.T.: 5.743 min
Delta R.T.: -0.012 min
Response: 1784990
Conc: 38.65 ng/ml



#6 AR-1016-4

R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 1890689
Conc: 40.19 ng/ml



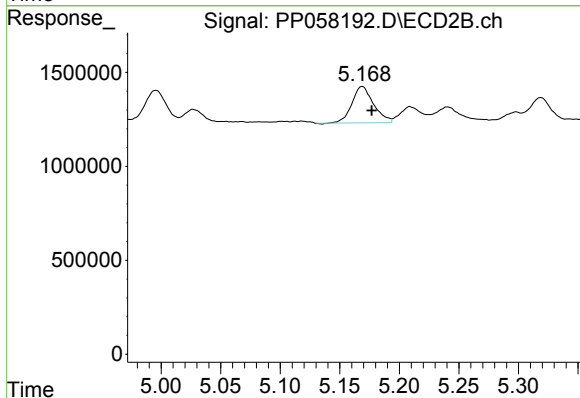
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: -0.013 min
Response: 2121557
Conc: 45.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153190BSD

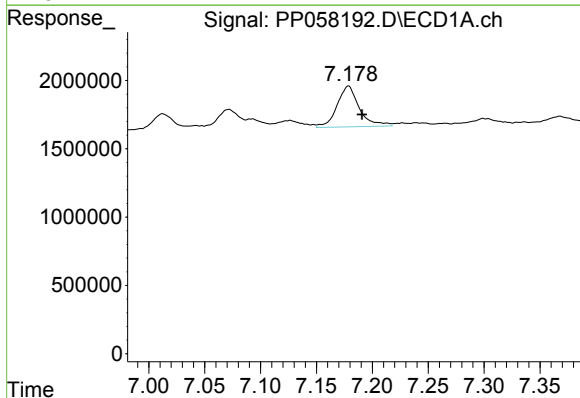
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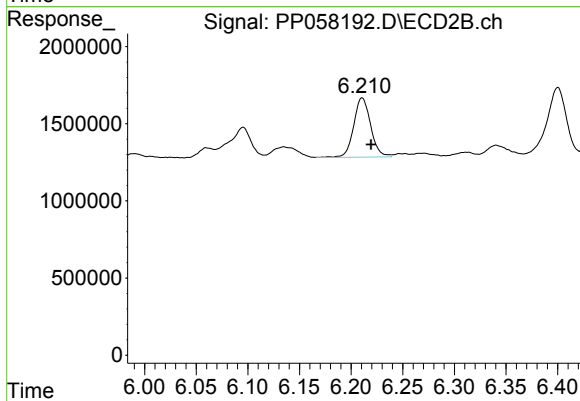
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.008 min
Response: 2444025
Conc: 41.16 ng/ml



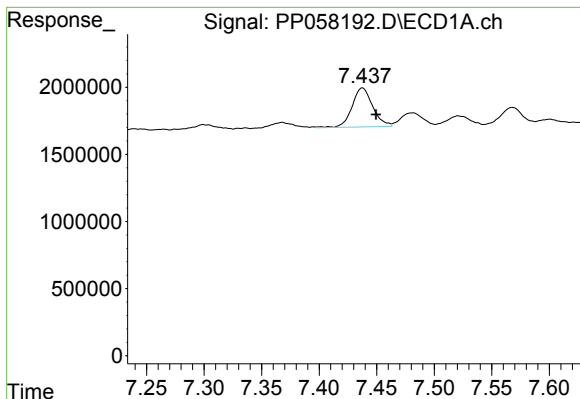
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: -0.012 min
Response: 4161285
Conc: 52.74 ng/ml



#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: -0.009 min
Response: 4405564
Conc: 40.07 ng/ml



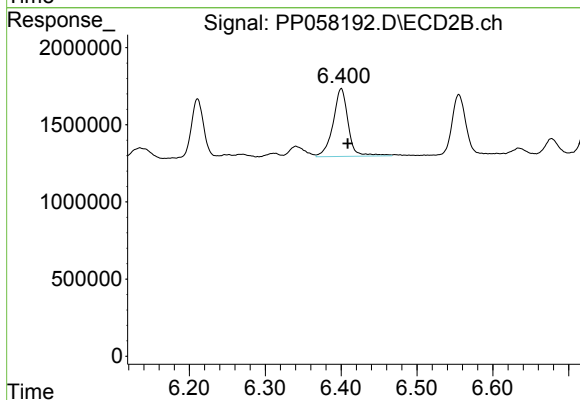
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: -0.012 min
Response: 3678505
Conc: 45.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153190BSD

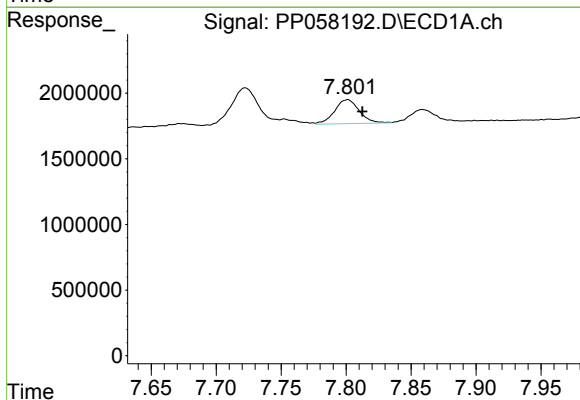
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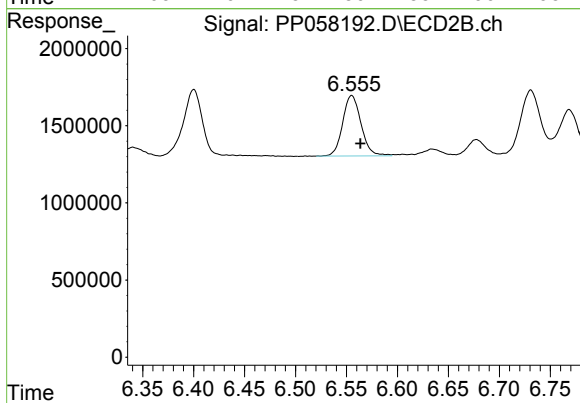
#32 AR-1260-2

R.T.: 6.400 min
Delta R.T.: -0.008 min
Response: 6072758
Conc: 47.78 ng/ml



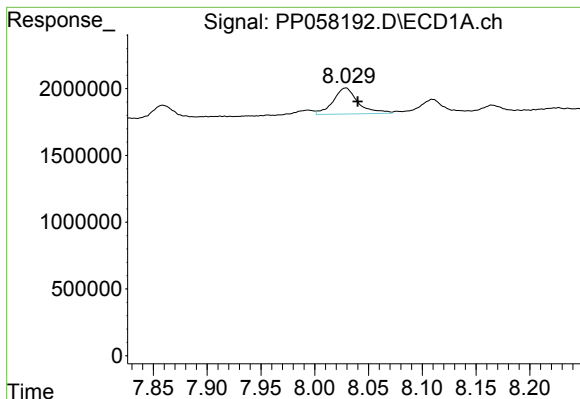
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.011 min
Response: 2408148
Conc: 42.27 ng/ml



#33 AR-1260-3

R.T.: 6.555 min
Delta R.T.: -0.009 min
Response: 4903257
Conc: 39.99 ng/ml



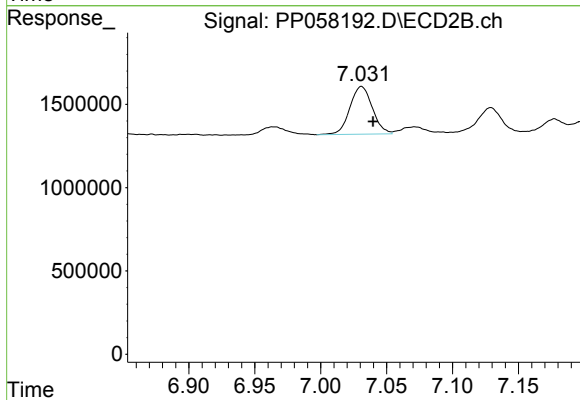
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.011 min
Response: 3161241
Conc: 47.58 ng/ml

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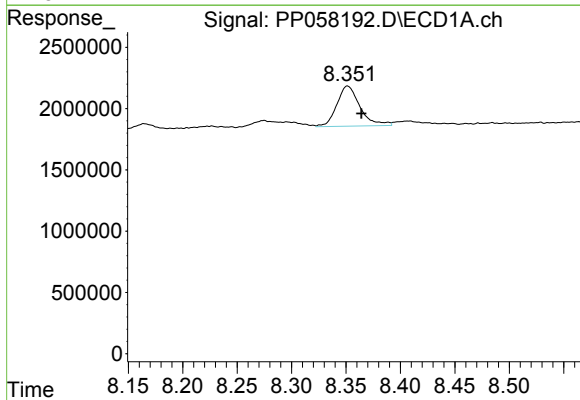
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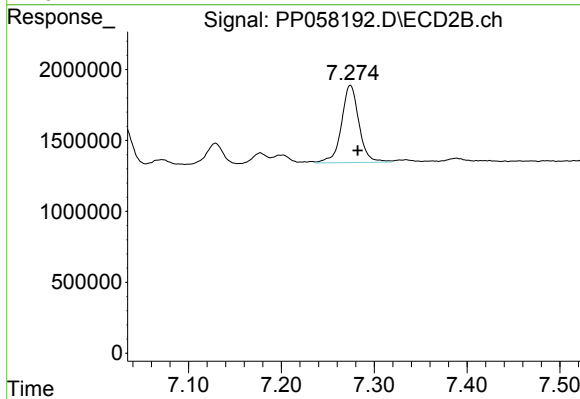
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 3392270
Conc: 38.82 ng/ml



#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: -0.013 min
Response: 4846550
Conc: 45.14 ng/ml



#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: -0.008 min
Response: 7144950
Conc: 38.68 ng/ml