

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011723\
 Data File : PP054626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2023 20:20
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/18/2023
 Supervised By :Ankita Jodhani 01/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:39:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 18 00:22:18 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...	4.331	3.578	8739857	7455251	4.760	4.657
2)	SA Decachlor...	10.098	8.603	6893488	7611228	5.136	5.315
Target Compounds							
3)	L1 AR-1016-1	5.505	4.666	3304348	2523606	51.023	50.102
4)	L1 AR-1016-2	5.527	4.685	4777010	3531147	50.552	49.463
5)	L1 AR-1016-3	5.589	4.861	3027421	1895480	50.764	48.685
6)	L1 AR-1016-4	5.689	4.904	2319198	1758543	48.803	51.776
7)	L1 AR-1016-5	5.984	5.117	2446889	2243886	50.542	51.214
31)	L7 AR-1260-1	7.117	6.155	3677557	4268872	53.542	51.420
32)	L7 AR-1260-2	7.376	6.344	4404160	4668217	55.073	50.717
33)	L7 AR-1260-3	7.737	6.498	3096808	4479928	51.408	49.844
34)	L7 AR-1260-4	7.962	6.972	3515800	3771116	50.001m	50.104
35)	L7 AR-1260-5	8.281	7.215	6676196	7848256	51.245	49.390

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

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Acq On : 17 Jan 2023 20:20
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

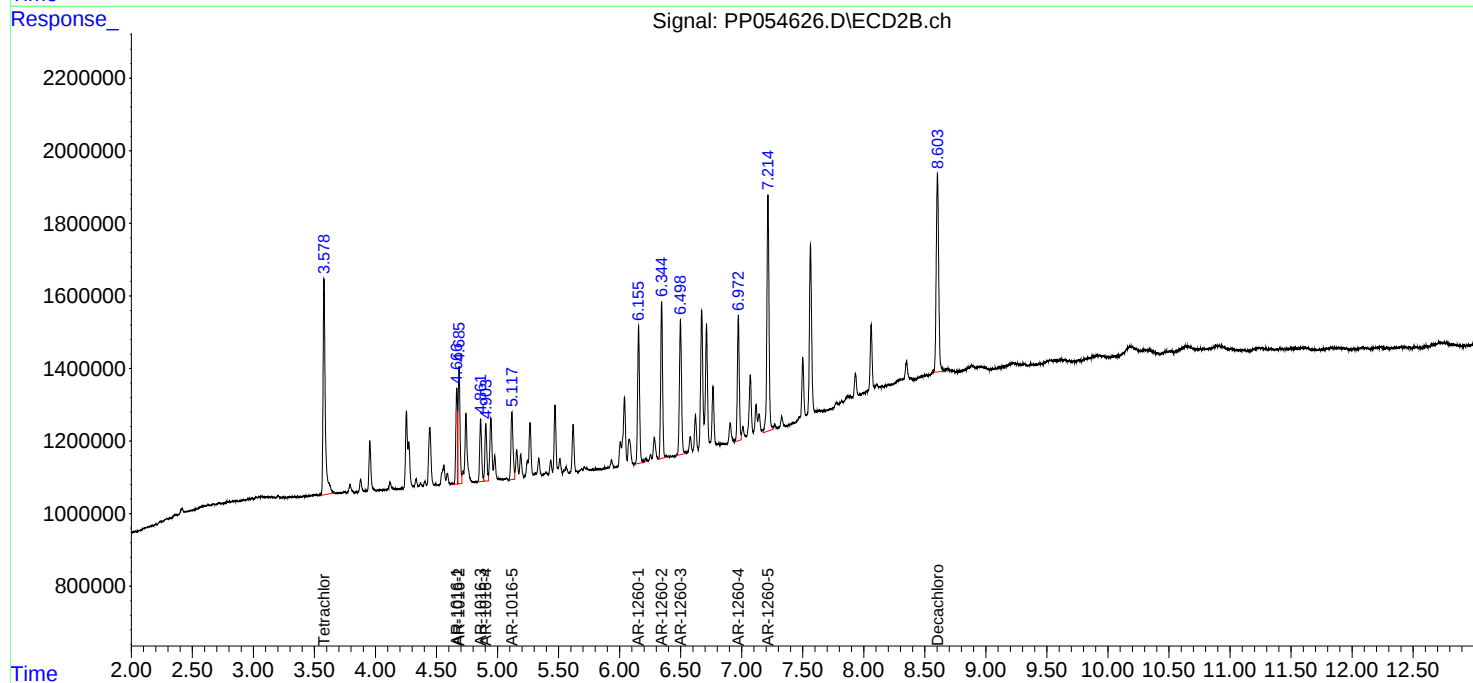
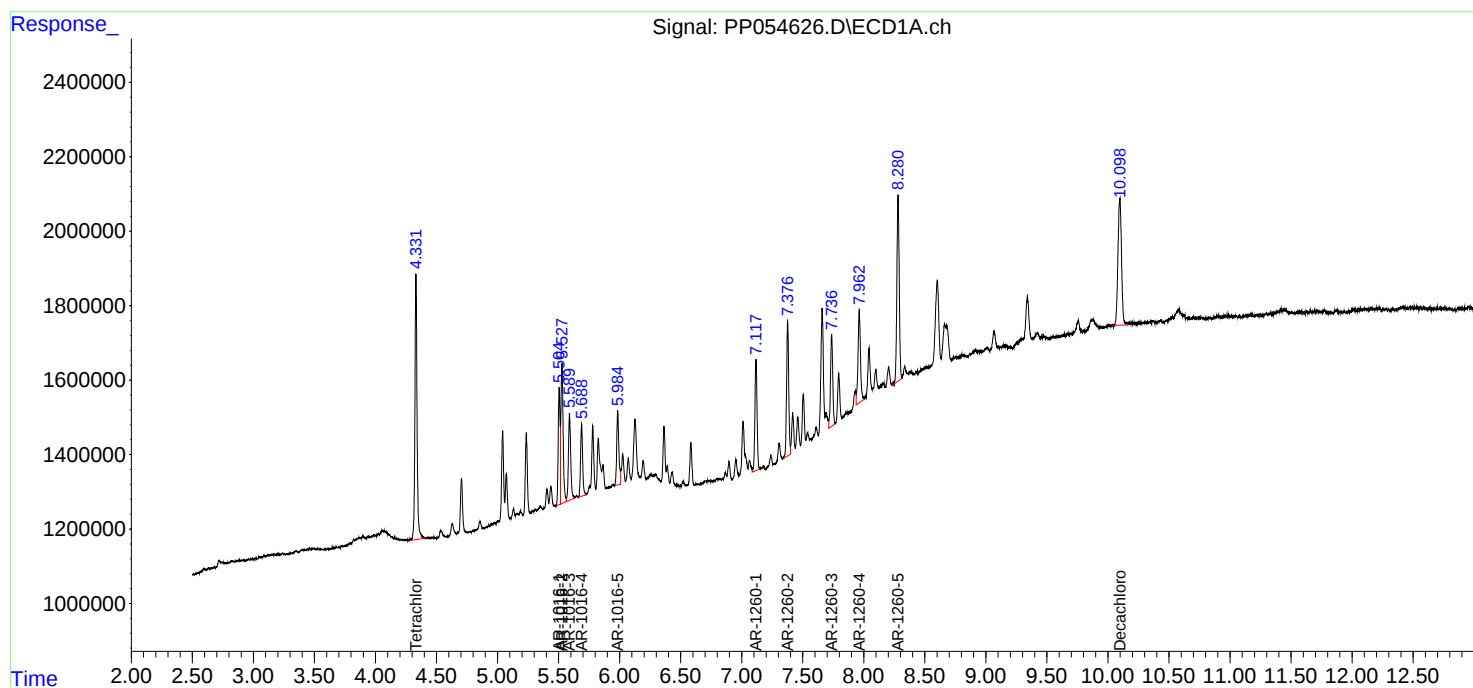
Instrument :
ECD_P
ClientSampleId :
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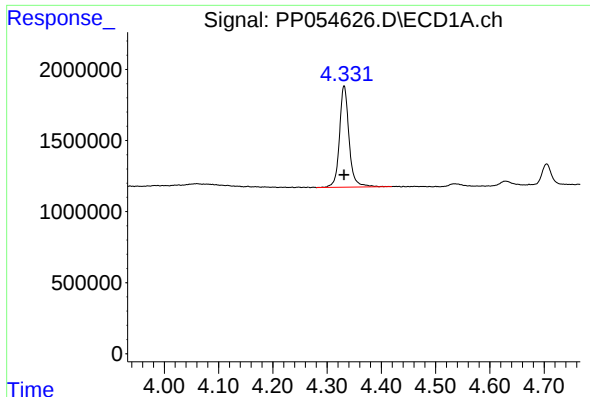
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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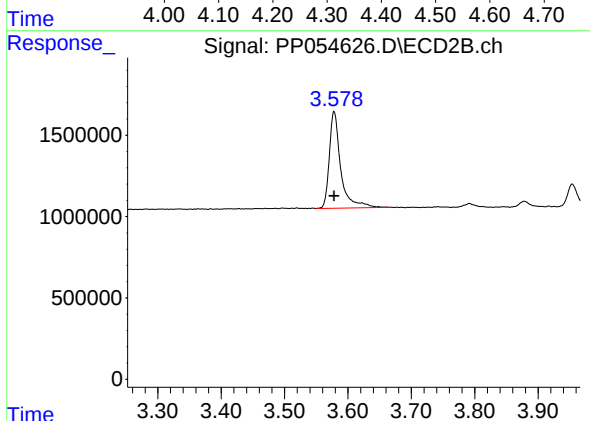
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 8739857
Conc: 4.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

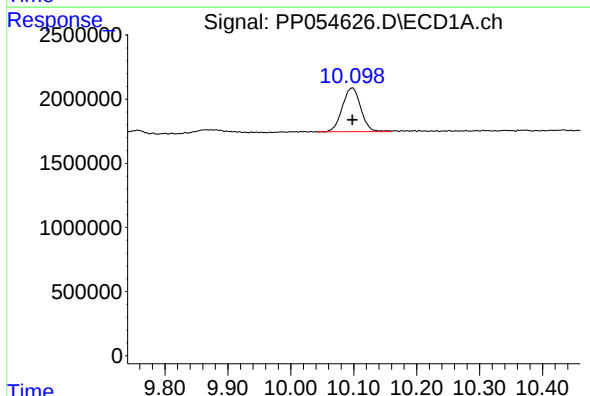
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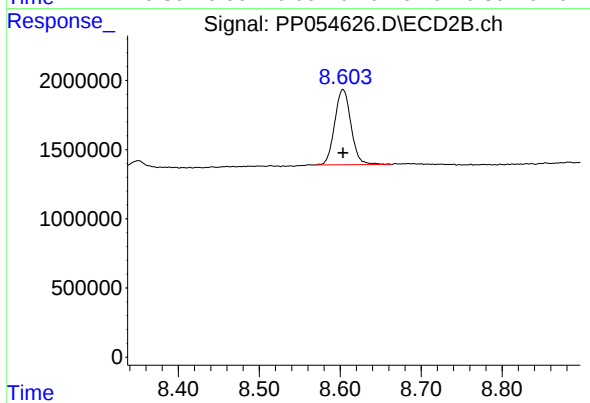
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: 0.000 min
Response: 7455251
Conc: 4.66 ng/ml



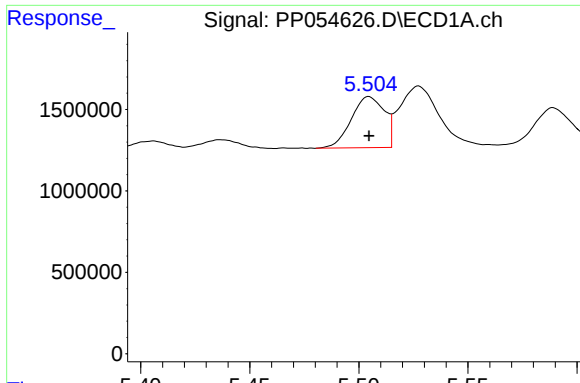
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: 0.000 min
Response: 6893488
Conc: 5.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 7611228
Conc: 5.31 ng/ml



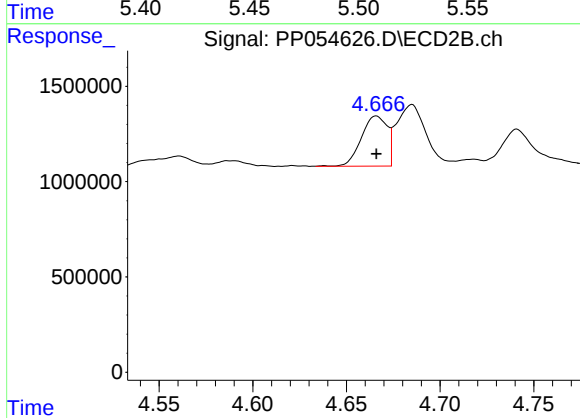
#3 AR-1016-1

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 3304348
Conc: 51.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

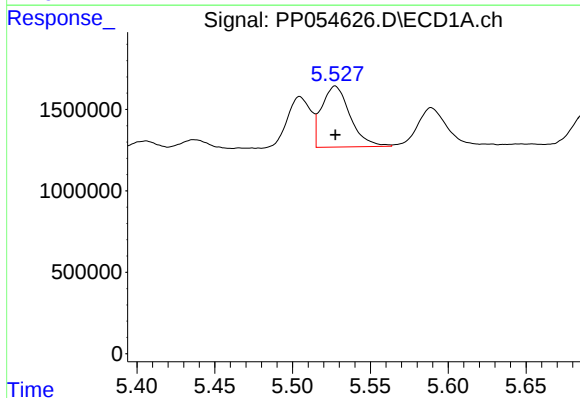
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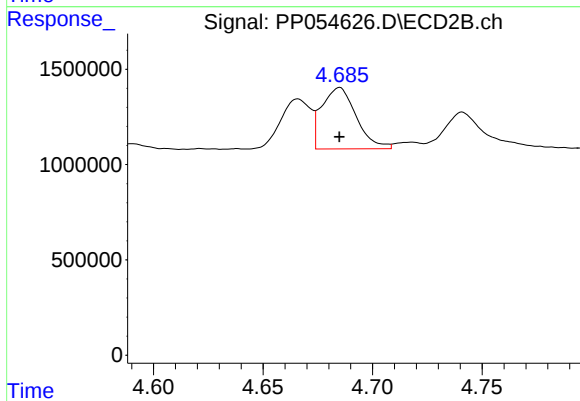
#3 AR-1016-1

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 2523606
Conc: 50.10 ng/ml



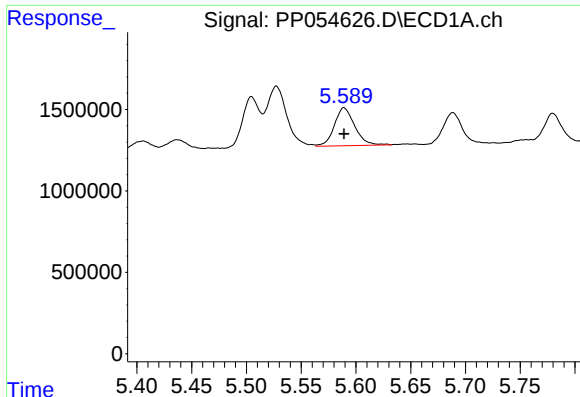
#4 AR-1016-2

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 4777010
Conc: 50.55 ng/ml



#4 AR-1016-2

R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 3531147
Conc: 49.46 ng/ml



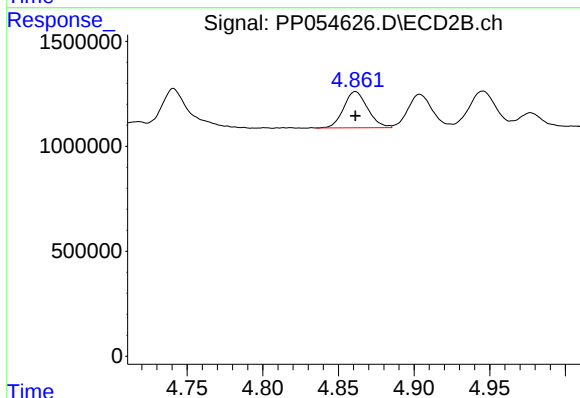
#5 AR-1016-3

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 3027421
Conc: 50.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

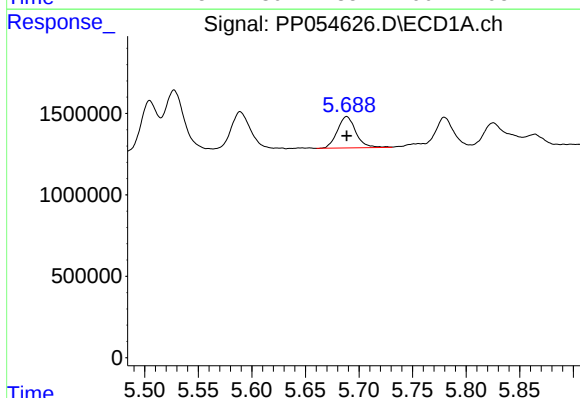
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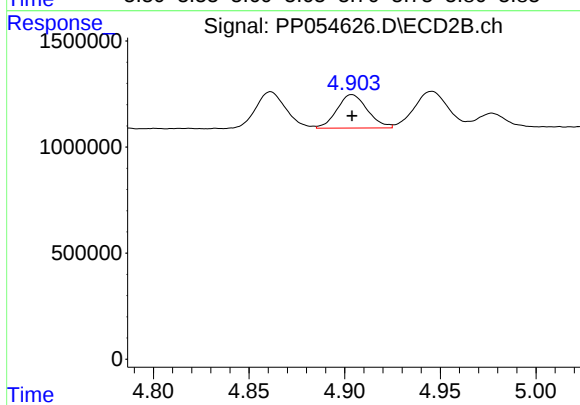
#5 AR-1016-3

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 1895480
Conc: 48.69 ng/ml



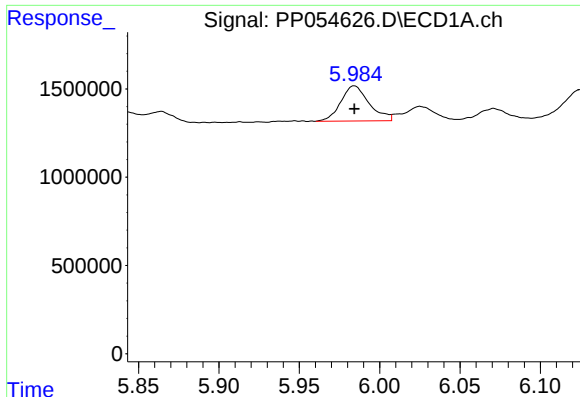
#6 AR-1016-4

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 2319198
Conc: 48.80 ng/ml



#6 AR-1016-4

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 1758543
Conc: 51.78 ng/ml



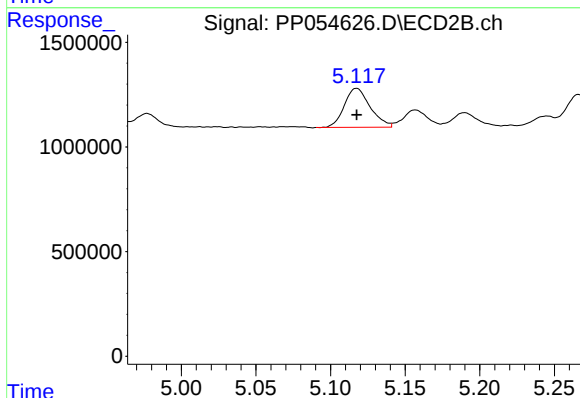
#7 AR-1016-5

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 2446889
Conc: 50.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

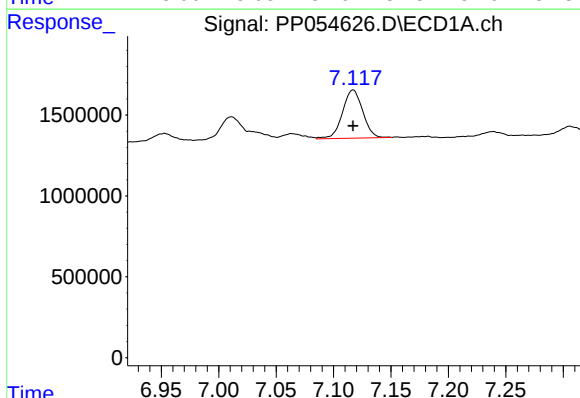
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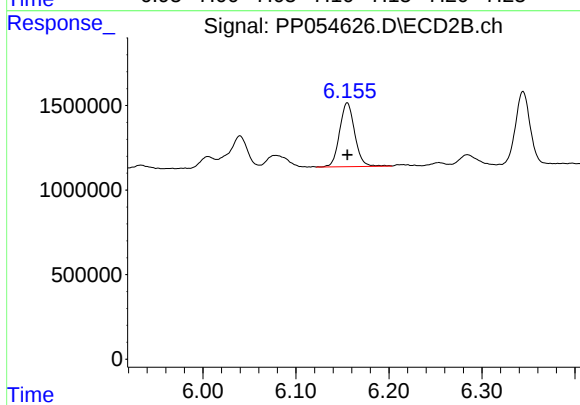
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 2243886
Conc: 51.21 ng/ml



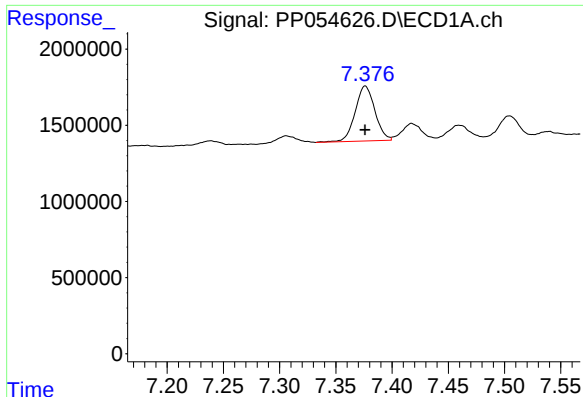
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 3677557
Conc: 53.54 ng/ml



#31 AR-1260-1

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 4268872
Conc: 51.42 ng/ml



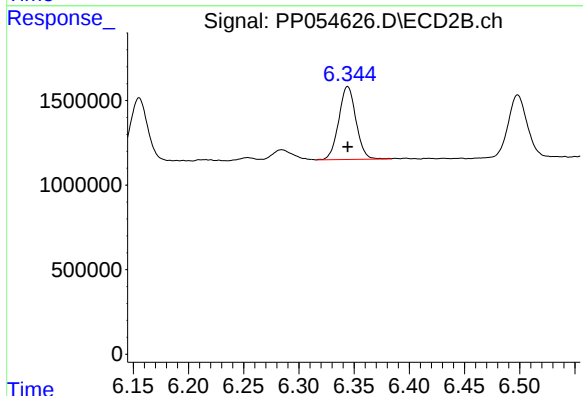
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 4404160
Conc: 55.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

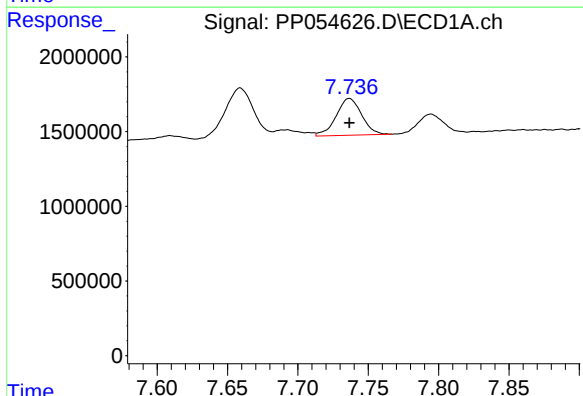
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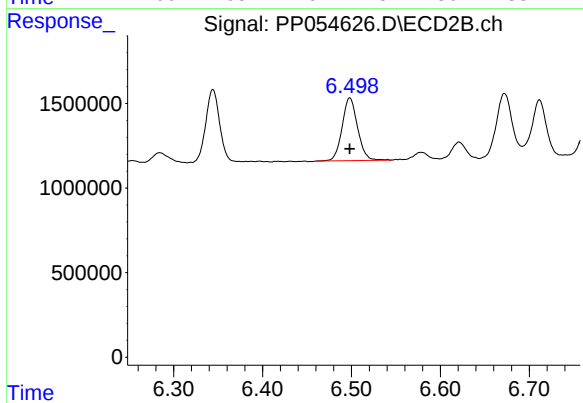
#32 AR-1260-2

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 4668217
Conc: 50.72 ng/ml



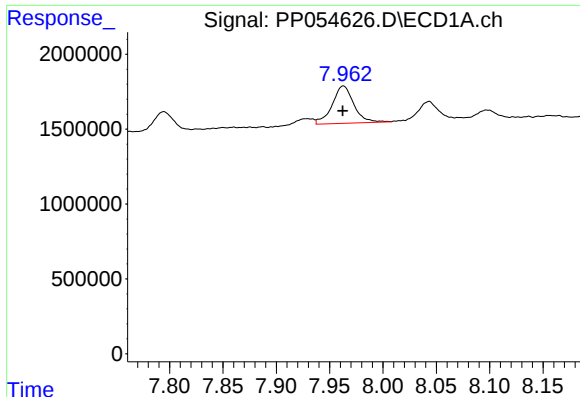
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 3096808
Conc: 51.41 ng/ml



#33 AR-1260-3

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 4479928
Conc: 49.84 ng/ml



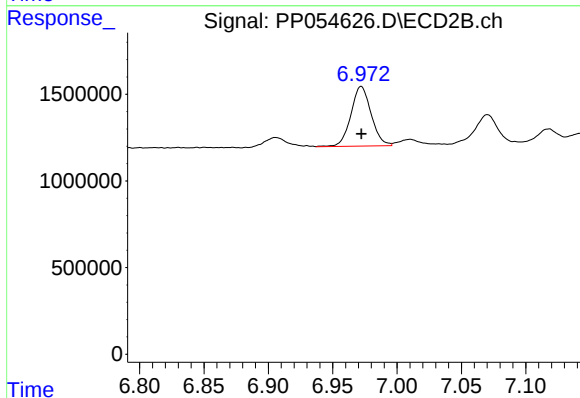
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 3515800
Conc: 50.00 ng/ml

Instrument :
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ClientSampleId :
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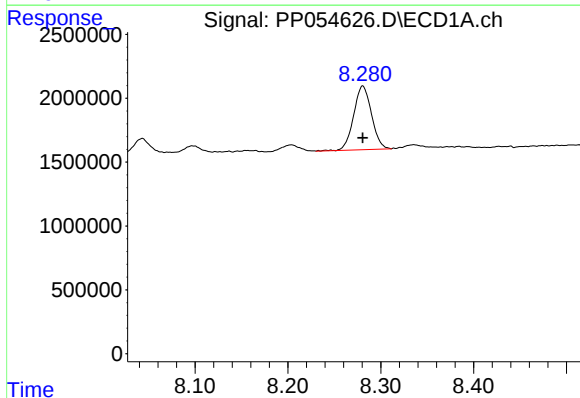
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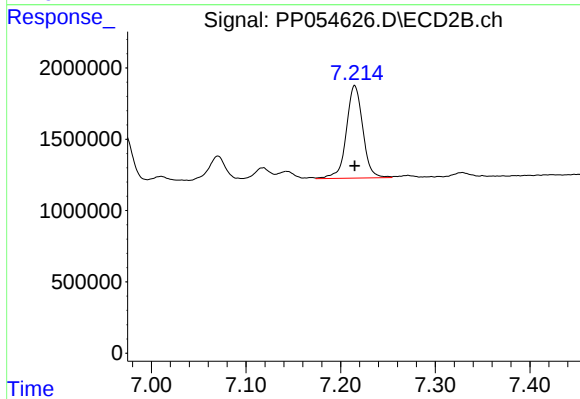
#34 AR-1260-4

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 3771116
Conc: 50.10 ng/ml



#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 6676196
Conc: 51.25 ng/ml



#35 AR-1260-5

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 7848256
Conc: 49.39 ng/ml