

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050323\
 Data File : PP057442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 19:35
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 22:33:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 03 22:33:16 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...	4.408	3.625	149.4E6	147.0E6	74.041	74.599
2)	SA Decachlor...	10.240	8.691	54909956	93727617	75.324m	74.779
Target Compounds							
3)	L1 AR-1016-1	5.587	4.723	38568656	44527905	745.828	743.875
4)	L1 AR-1016-2	5.610	4.742	56777648	62013816	757.751	741.965
5)	L1 AR-1016-3	5.673	4.921	35150675	35306709	744.160	741.898
6)	L1 AR-1016-4	5.772	4.963	28793900	27893953	749.515	740.647
7)	L1 AR-1016-5	6.071	5.179	28739908	35870730	755.206	744.430
31)	L7 AR-1260-1	7.208	6.223	47856857	65496134	695.977	742.725
32)	L7 AR-1260-2	7.467	6.412	46855781	75661717	748.371	745.666
33)	L7 AR-1260-3	7.830	6.568	31048969	73916434	750.930	744.549
34)	L7 AR-1260-4	8.057	7.043	37432750	52888552	747.247	743.773
35)	L7 AR-1260-5	8.380	7.286	61236176	119.8E6	748.800	746.229

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

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ALS Vial : 4 Sample Multiplier: 1

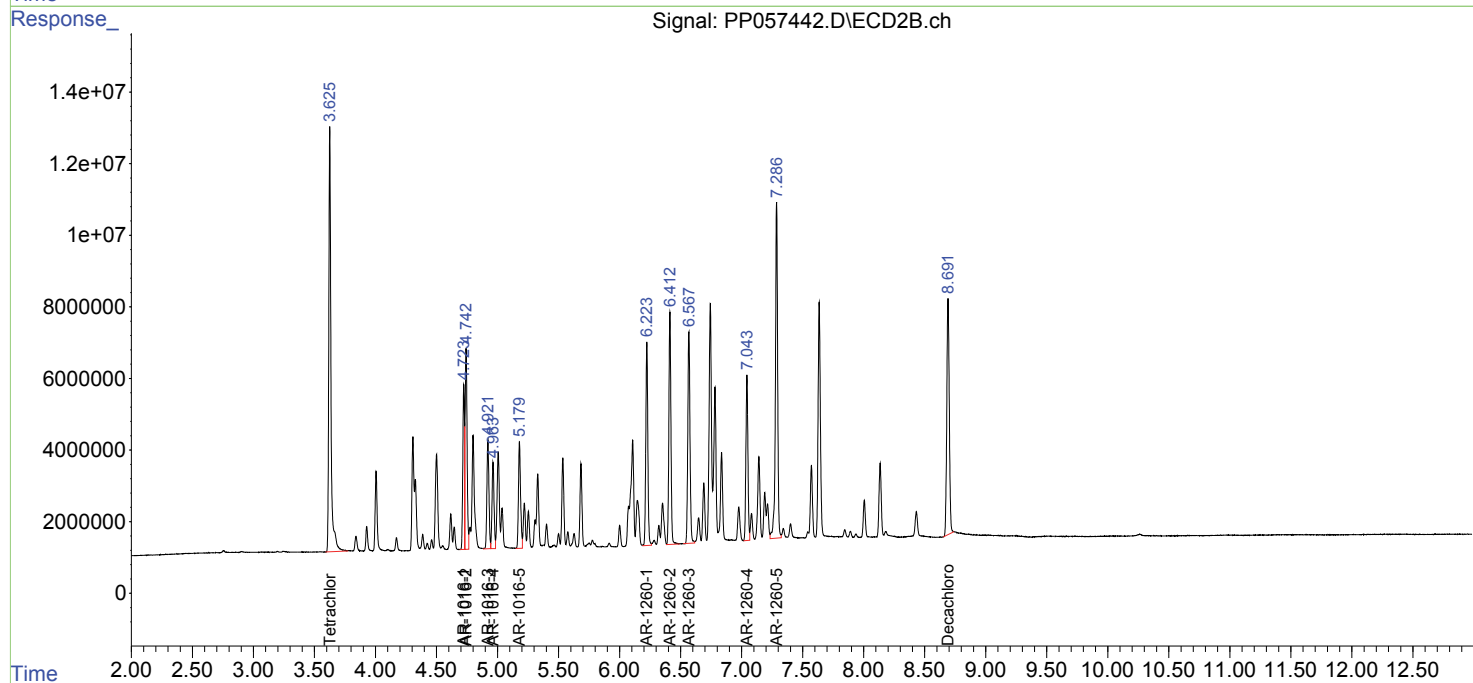
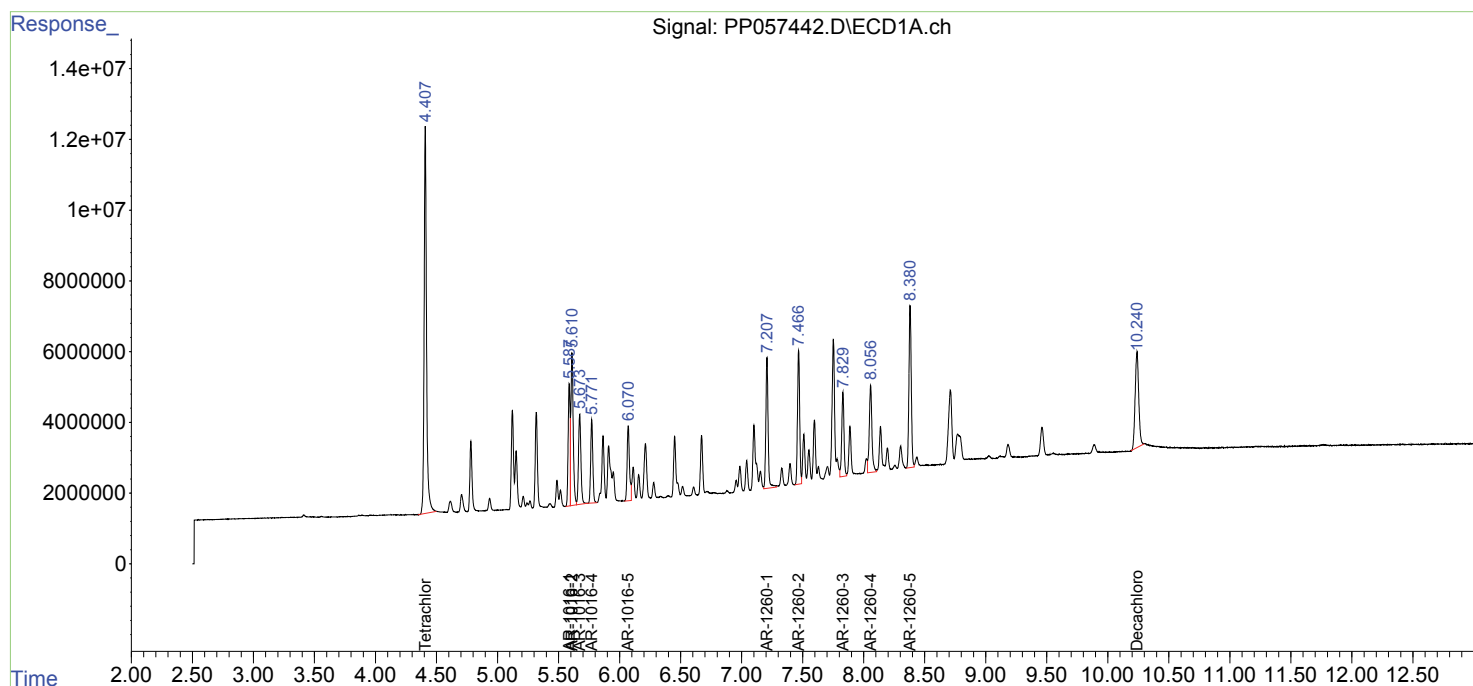
Instrument :
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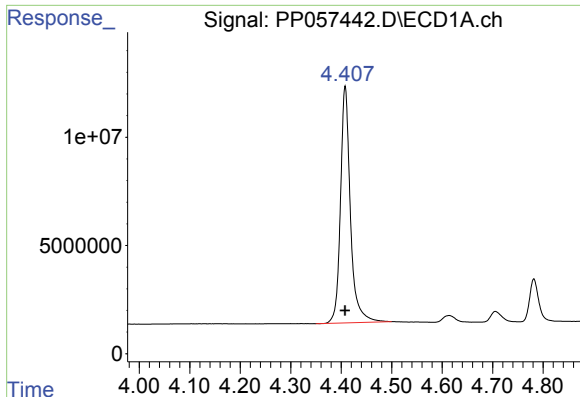
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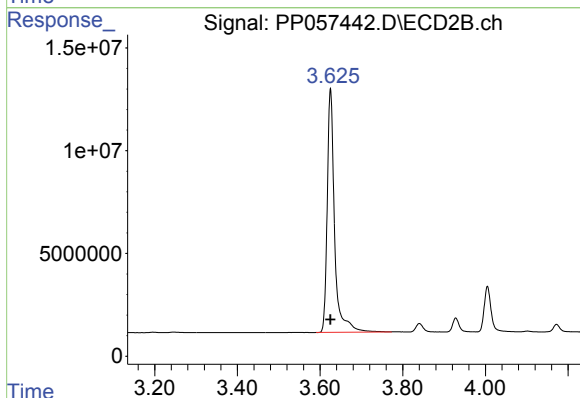
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 149399640
Conc: 74.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

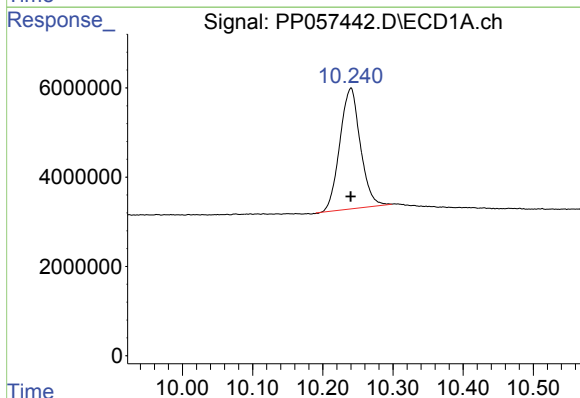
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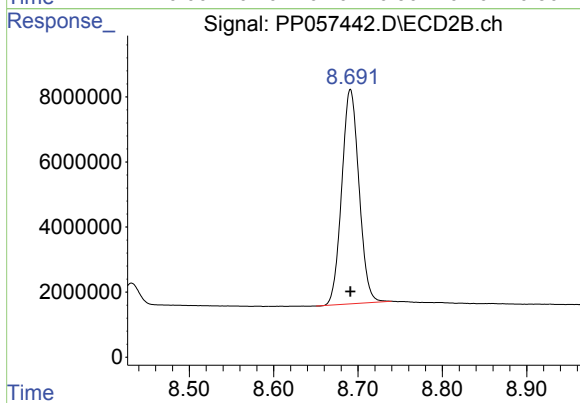
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 146978003
Conc: 74.60 ng/ml



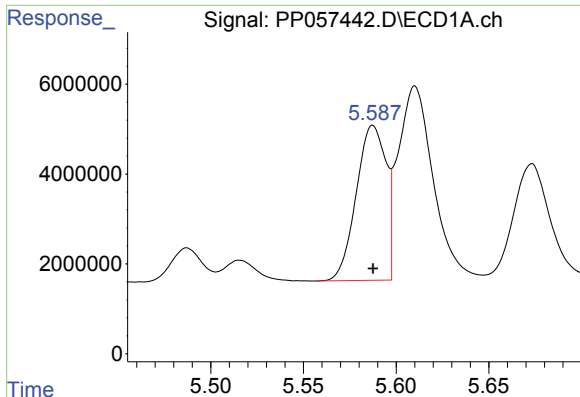
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.000 min
Response: 54909956
Conc: 75.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 93727617
Conc: 74.78 ng/ml



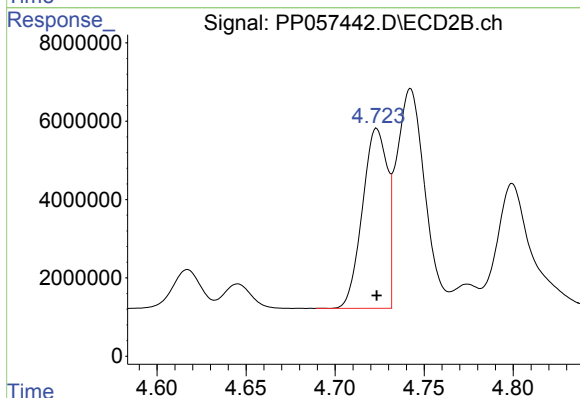
#3 AR-1016-1

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 38568656
Conc: 745.83 ng/ml

Instrument :
ECD_P
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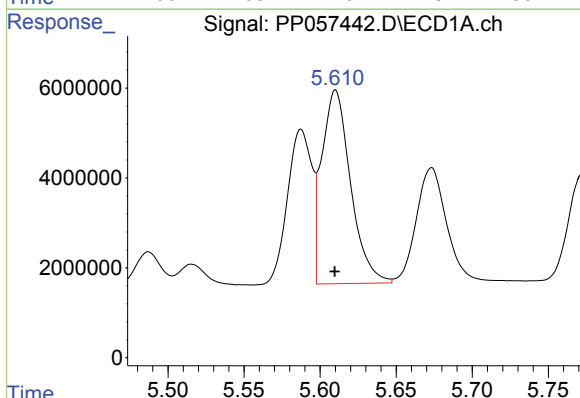
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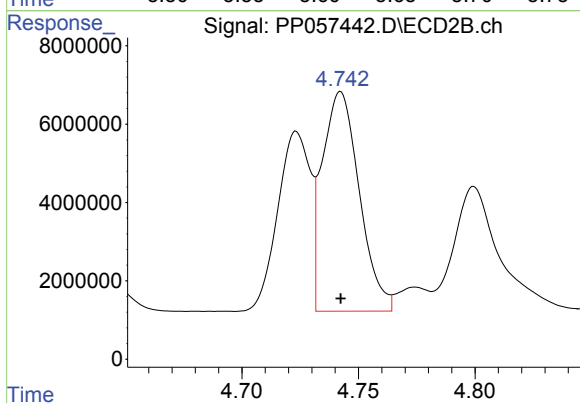
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 44527905
Conc: 743.87 ng/ml



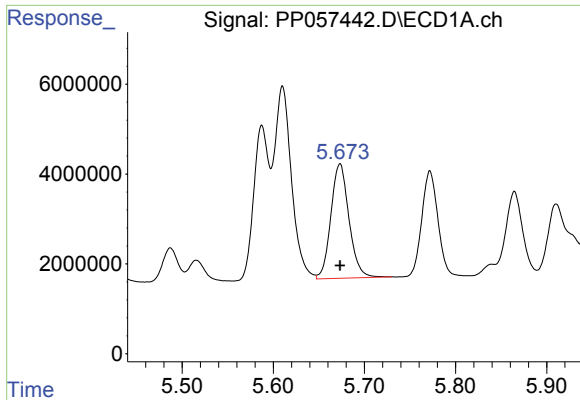
#4 AR-1016-2

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 56777648
Conc: 757.75 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 62013816
Conc: 741.96 ng/ml



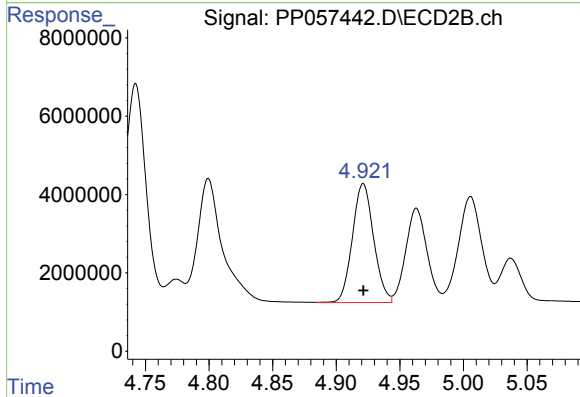
#5 AR-1016-3

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 35150675
Conc: 744.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

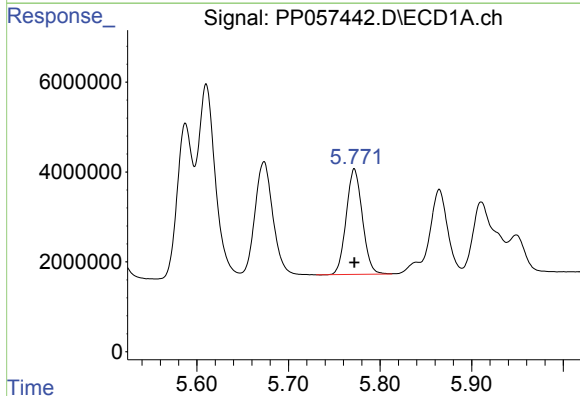
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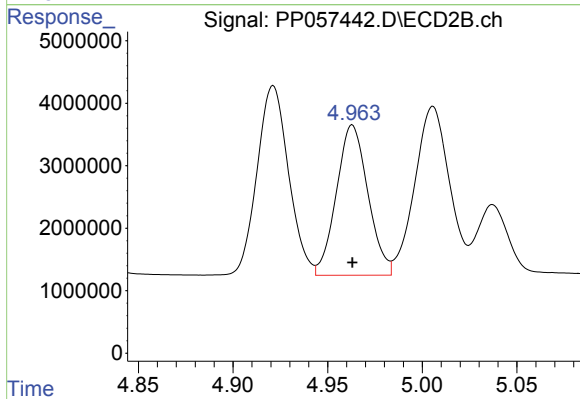
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 35306709
Conc: 741.90 ng/ml



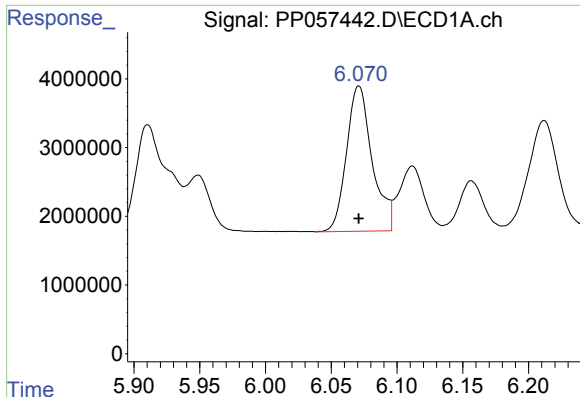
#6 AR-1016-4

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 28793900
Conc: 749.52 ng/ml



#6 AR-1016-4

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 27893953
Conc: 740.65 ng/ml



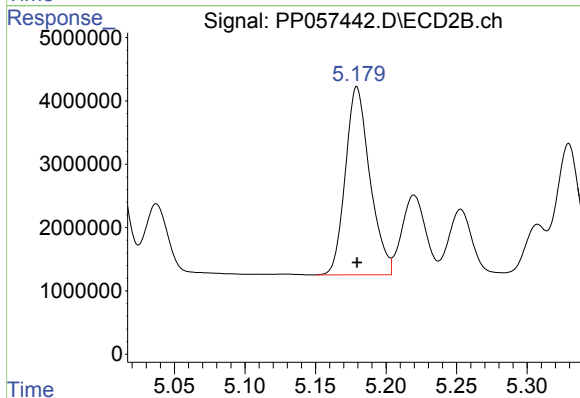
#7 AR-1016-5

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 28739908
Conc: 755.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

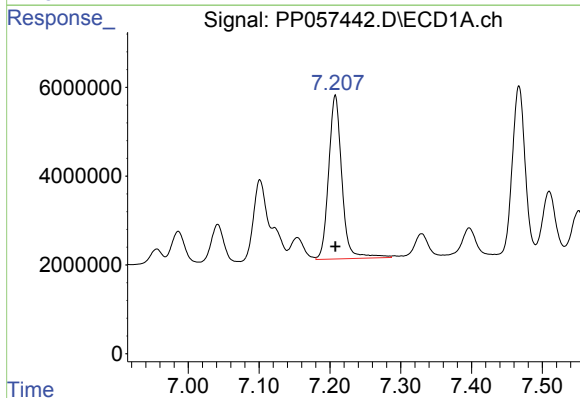
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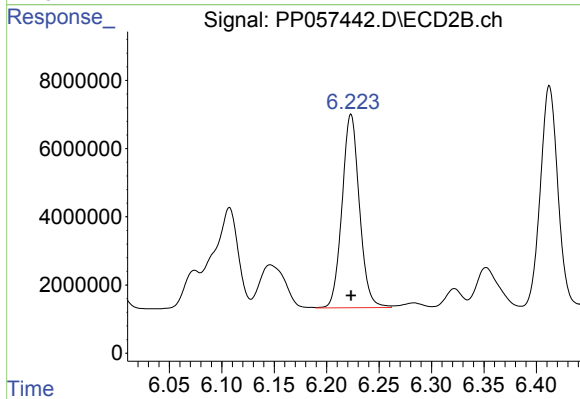
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 35870730
Conc: 744.43 ng/ml



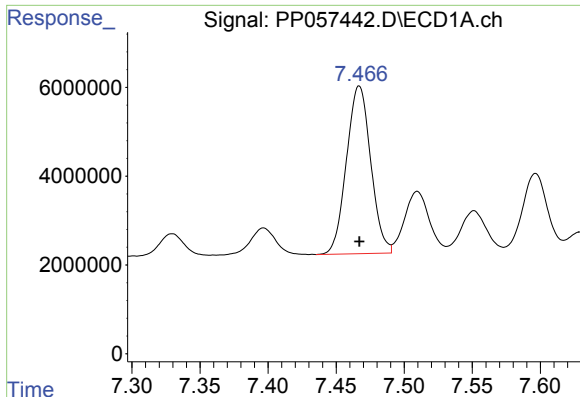
#31 AR-1260-1

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 47856857
Conc: 695.98 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 65496134
Conc: 742.72 ng/ml



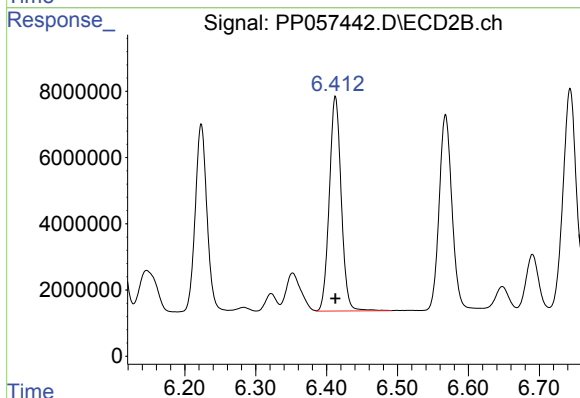
#32 AR-1260-2

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 46855781
Conc: 748.37 ng/ml

Instrument :
ECD_P
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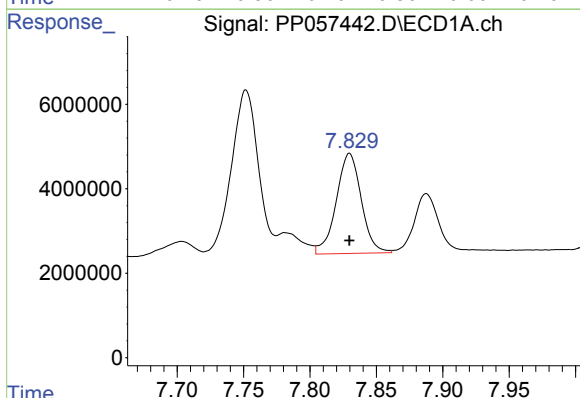
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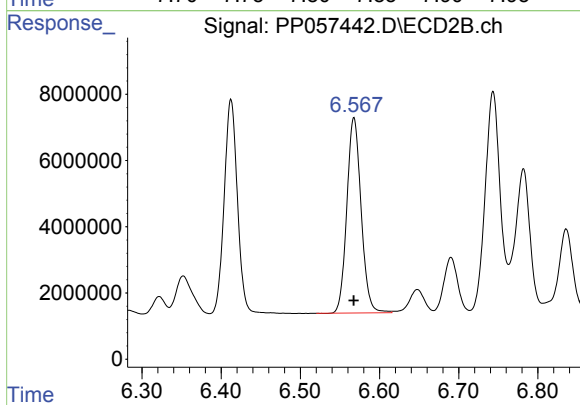
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 75661717
Conc: 745.67 ng/ml



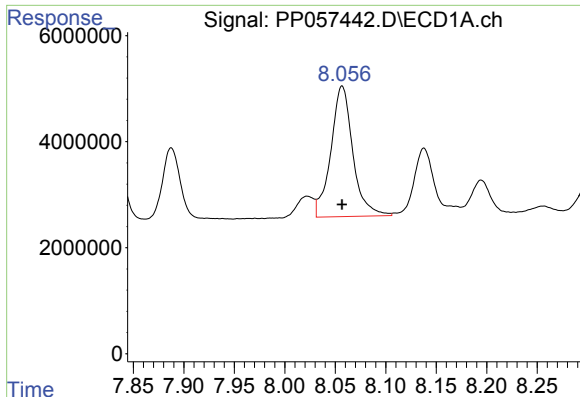
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 31048969
Conc: 750.93 ng/ml



#33 AR-1260-3

R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 73916434
Conc: 744.55 ng/ml



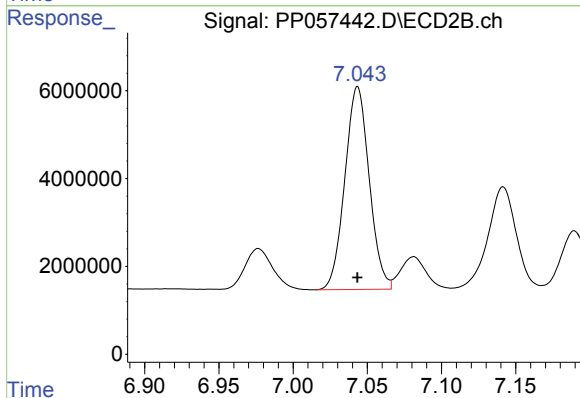
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 37432750
Conc: 747.25 ng/ml

Instrument :
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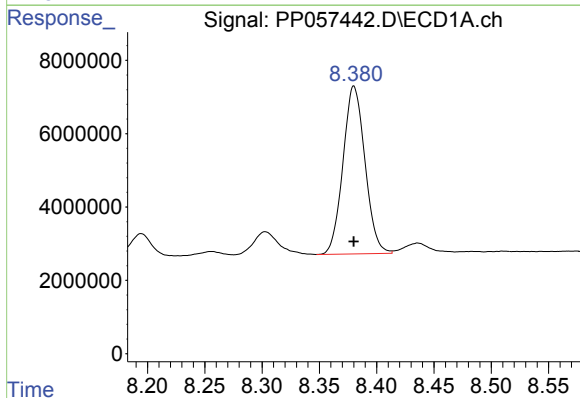
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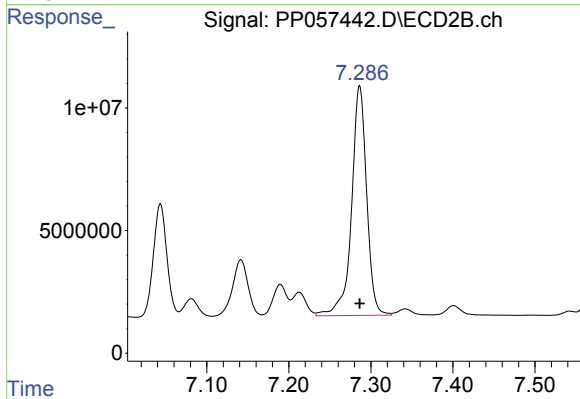
#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 52888552
Conc: 743.77 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 61236176
Conc: 748.80 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 119818164
Conc: 746.23 ng/ml