

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092623\
 Data File : PP060253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 17:56
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :Ankita Jodhani 09/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 18:17:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 17:51:49 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...	4.532	3.685	11044264	7358217	4.932	4.943
2)	SA Decachlor...	10.458	8.751	9418059	8259776	5.334	5.064
Target Compounds							
3)	L1 AR-1016-1	5.720	4.785	3883979	2969973	52.768	51.110
4)	L1 AR-1016-2	5.742	4.804	5470230	4013228	52.230	49.850
5)	L1 AR-1016-3	5.806	4.982	3363802	2190932	51.469	49.022
6)	L1 AR-1016-4	5.906	5.025	2756168	1821998	50.684	50.634
7)	L1 AR-1016-5	6.204	5.239	2812110	2510480	50.557	51.667
31)	L7 AR-1260-1	7.343	6.282	5717412	5160681	54.107m	51.414
32)	L7 AR-1260-2	7.601	6.470	6769846	6211670	55.483m	52.066
33)	L7 AR-1260-3	7.964	6.625	5046737	5793702	53.478m	50.602
34)	L7 AR-1260-4	8.196	7.100	5740589	4774088	52.777m	50.158
35)	L7 AR-1260-5	8.530	7.342	10055447	10600159	51.641m	48.913

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

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Acq On : 26 Sep 2023 17:56
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

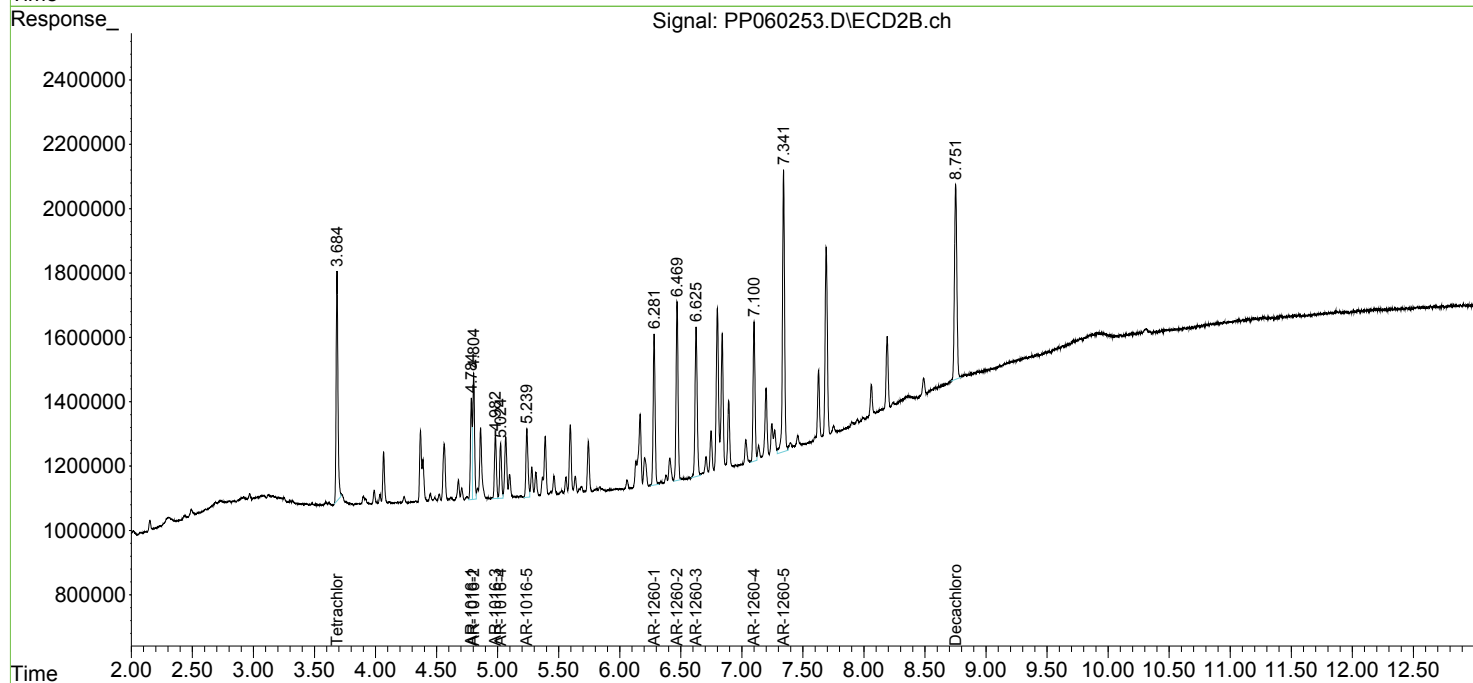
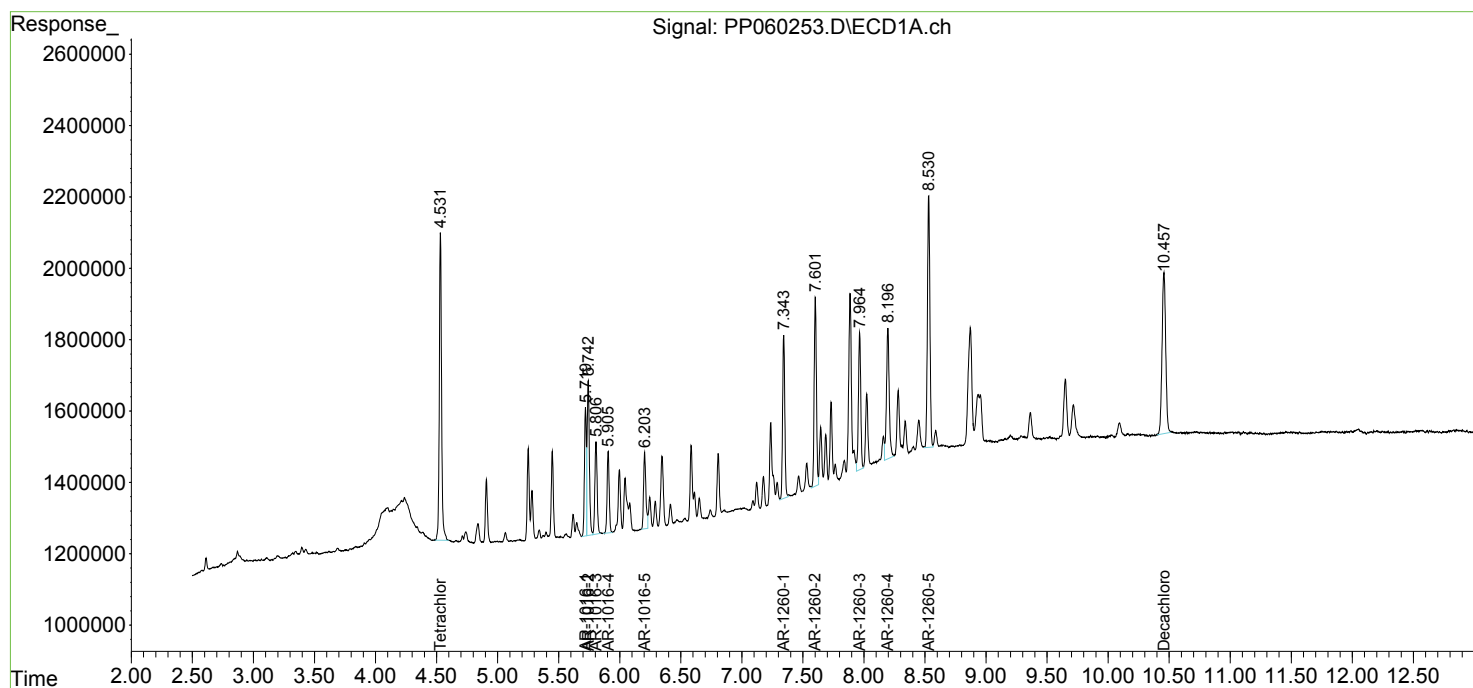
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

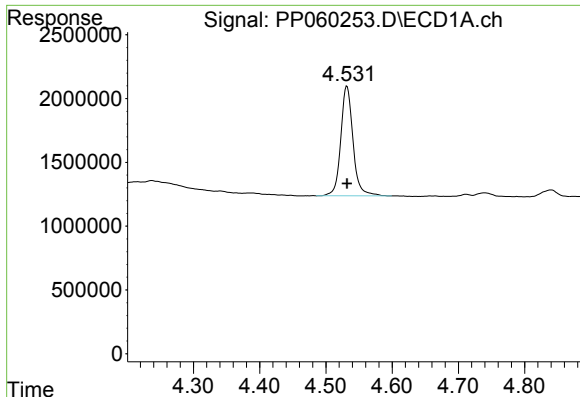
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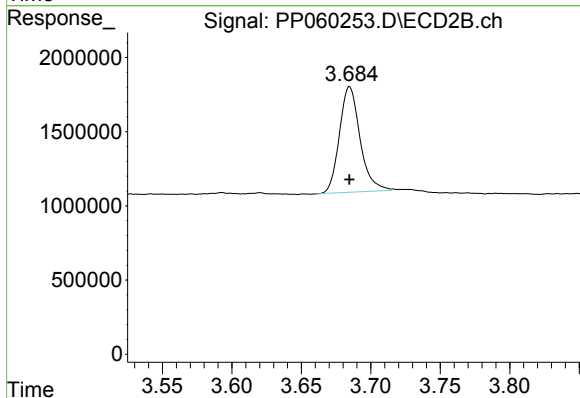
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 11044264
Conc: 4.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

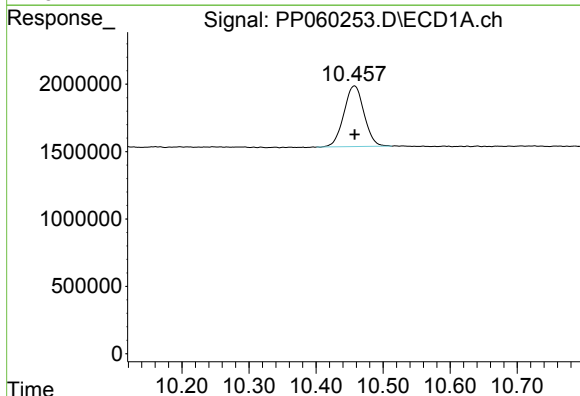
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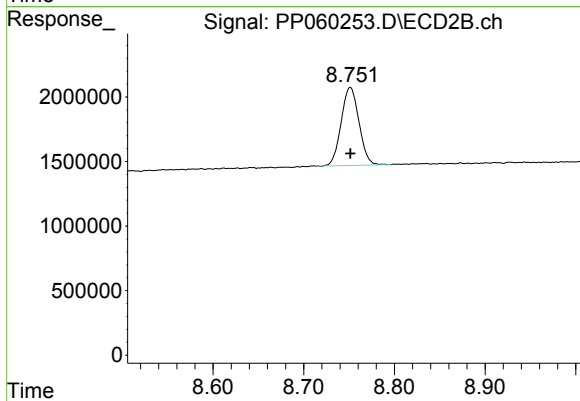
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 7358217
Conc: 4.94 ng/ml



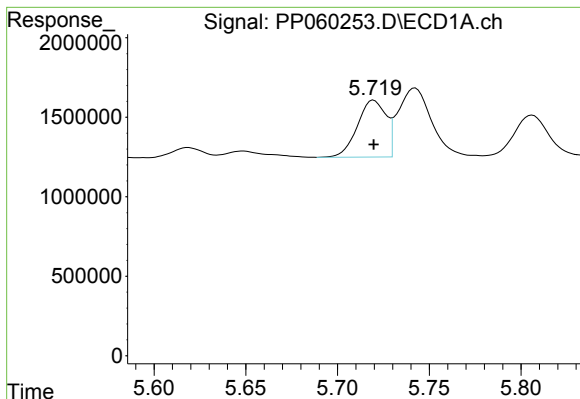
#2 Decachlorobiphenyl

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 9418059
Conc: 5.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 8259776
Conc: 5.06 ng/ml



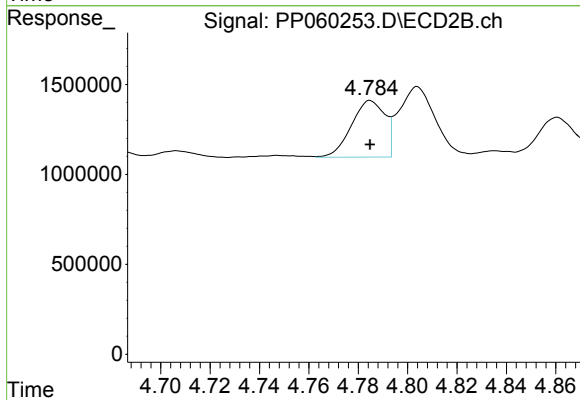
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 3883979
Conc: 52.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

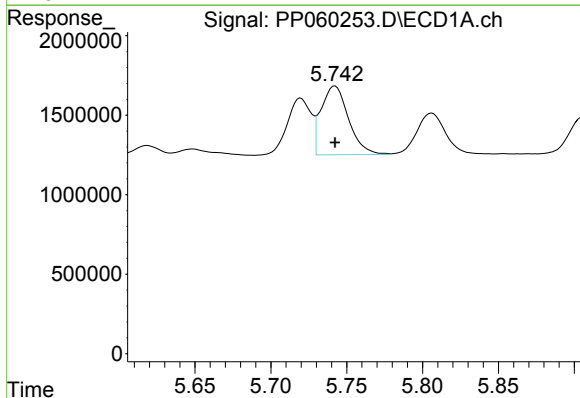
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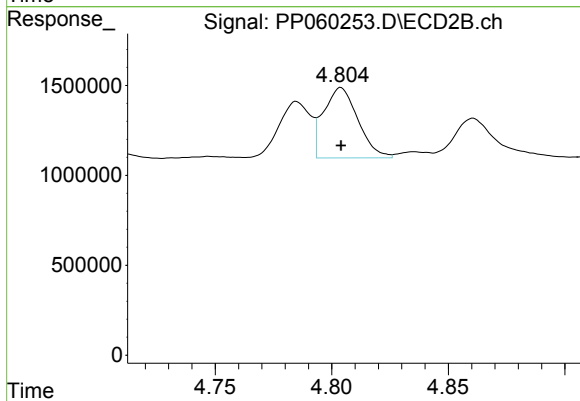
#3 AR-1016-1

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 2969973
Conc: 51.11 ng/ml



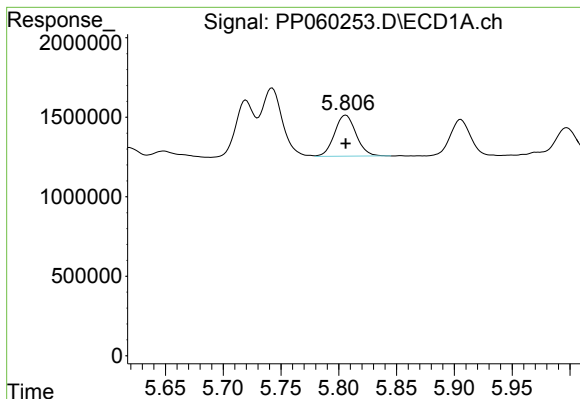
#4 AR-1016-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 5470230
Conc: 52.23 ng/ml



#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 4013228
Conc: 49.85 ng/ml



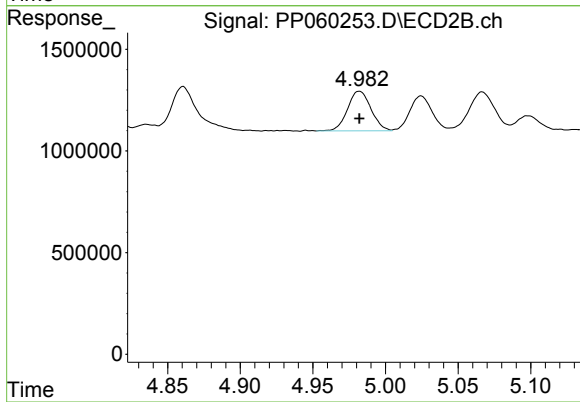
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 3363802
Conc: 51.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

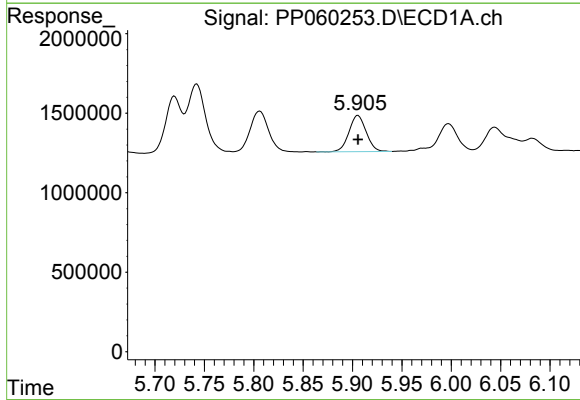
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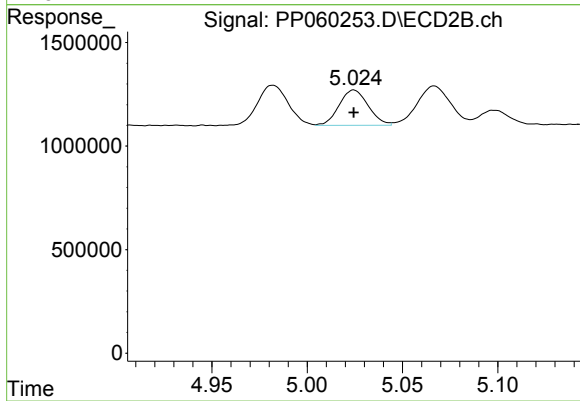
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 2190932
Conc: 49.02 ng/ml



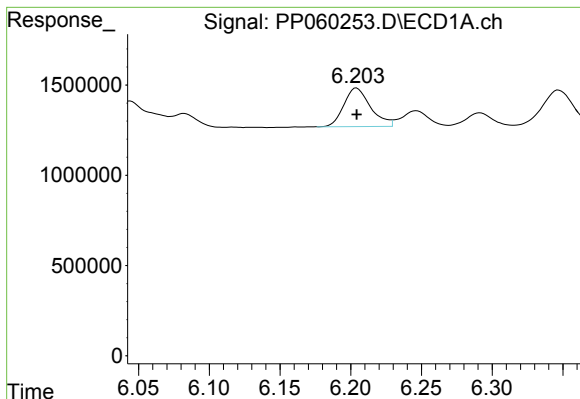
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 2756168
Conc: 50.68 ng/ml



#6 AR-1016-4

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1821998
Conc: 50.63 ng/ml



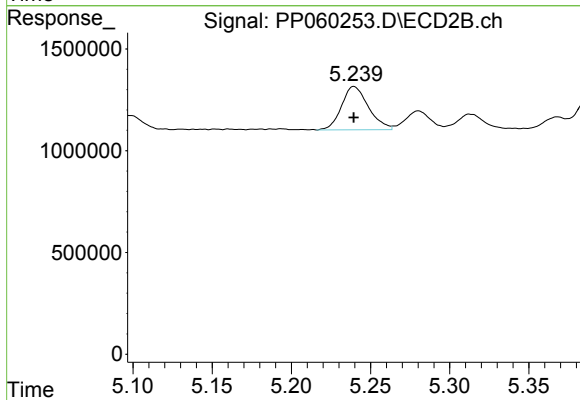
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 2812110
Conc: 50.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

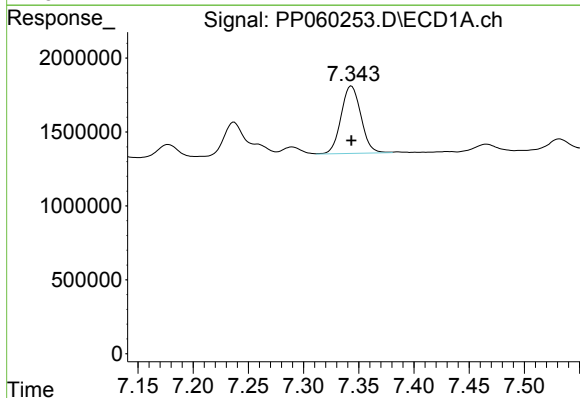
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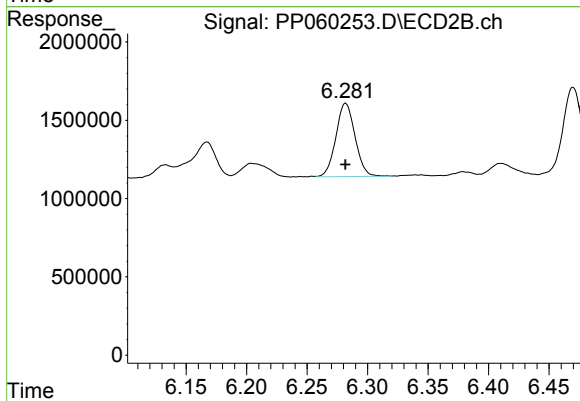
#7 AR-1016-5

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 2510480
Conc: 51.67 ng/ml



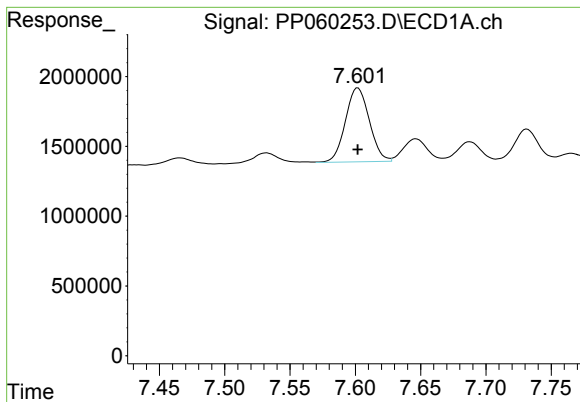
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 5717412
Conc: 54.11 ng/ml m



#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 5160681
Conc: 51.41 ng/ml



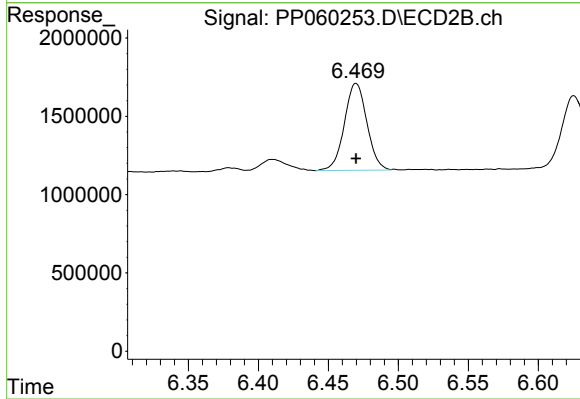
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 6769846
Conc: 55.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

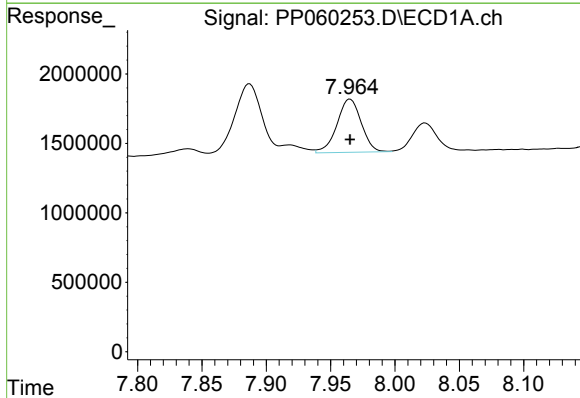
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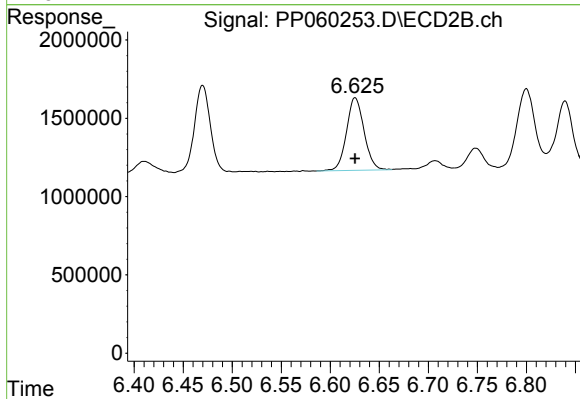
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 6211670
Conc: 52.07 ng/ml



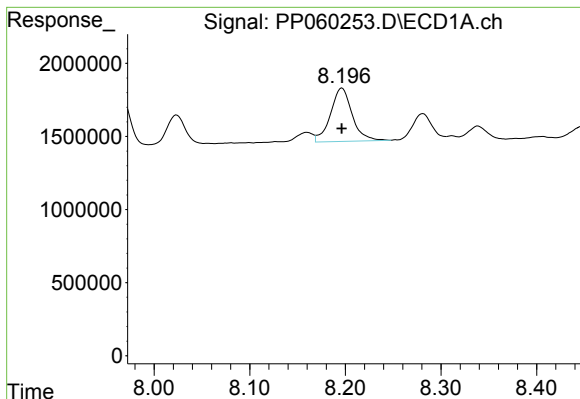
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 5046737
Conc: 53.48 ng/ml m



#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: 0.000 min
Response: 5793702
Conc: 50.60 ng/ml



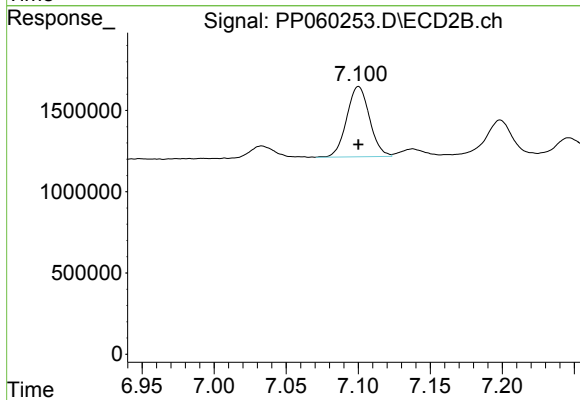
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 5740589
Conc: 52.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

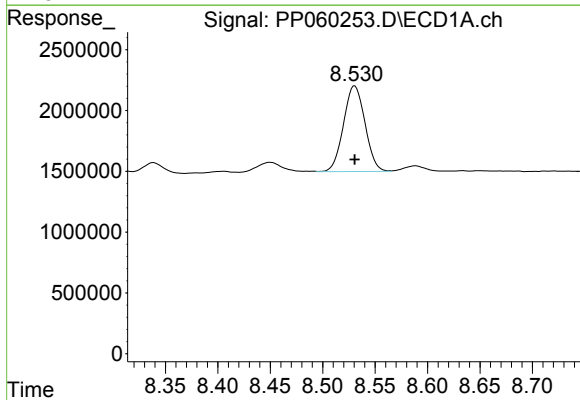
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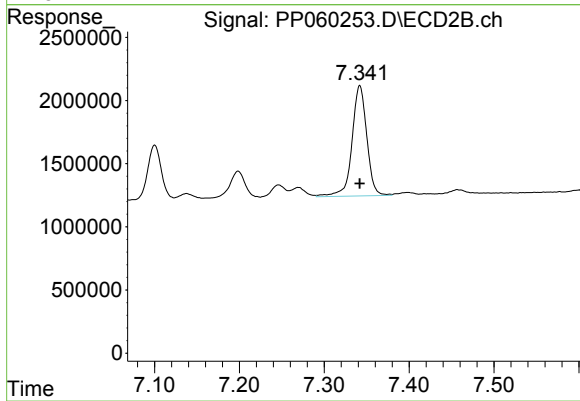
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 4774088
Conc: 50.16 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 10055447
Conc: 51.64 ng/ml m



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 10600159
Conc: 48.91 ng/ml