

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112321\
 Data File : PP041280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Nov 2021 00:04
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/24/2021
 Supervised By :mohammad ahmed 11/24/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:13:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.751	3.756	1038888	1404639	49.263	50.543
2)	SA Decachlor...	10.647	9.014	1037005	689260	47.473	48.081
Target Compounds							
3)	L1 AR-1016-1	6.066	5.002	363899	431117	517.589	507.998
4)	L1 AR-1016-2	6.090	5.021	542491	652745	488.353	531.129
5)	L1 AR-1016-3	6.155	5.211	346694	359902	487.298	534.125
6)	L1 AR-1016-4	6.263	5.264	285587	284578	506.296	523.285
7)	L1 AR-1016-5	6.576	5.491	263466	314259	476.413	471.692
31)	L7 AR-1260-1	7.748	6.585	449886	513118	456.432m	535.985m
32)	L7 AR-1260-2	8.014	6.784	534577	609995	452.345	562.205
33)	L7 AR-1260-3	8.379	6.937	407483	546309	448.864	544.470
34)	L7 AR-1260-4	8.608	7.419	484823	434316	448.701	529.535
35)	L7 AR-1260-5	8.923	7.669	927818	915447	445.206	524.528

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

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Acq On : 24 Nov 2021 00:04
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

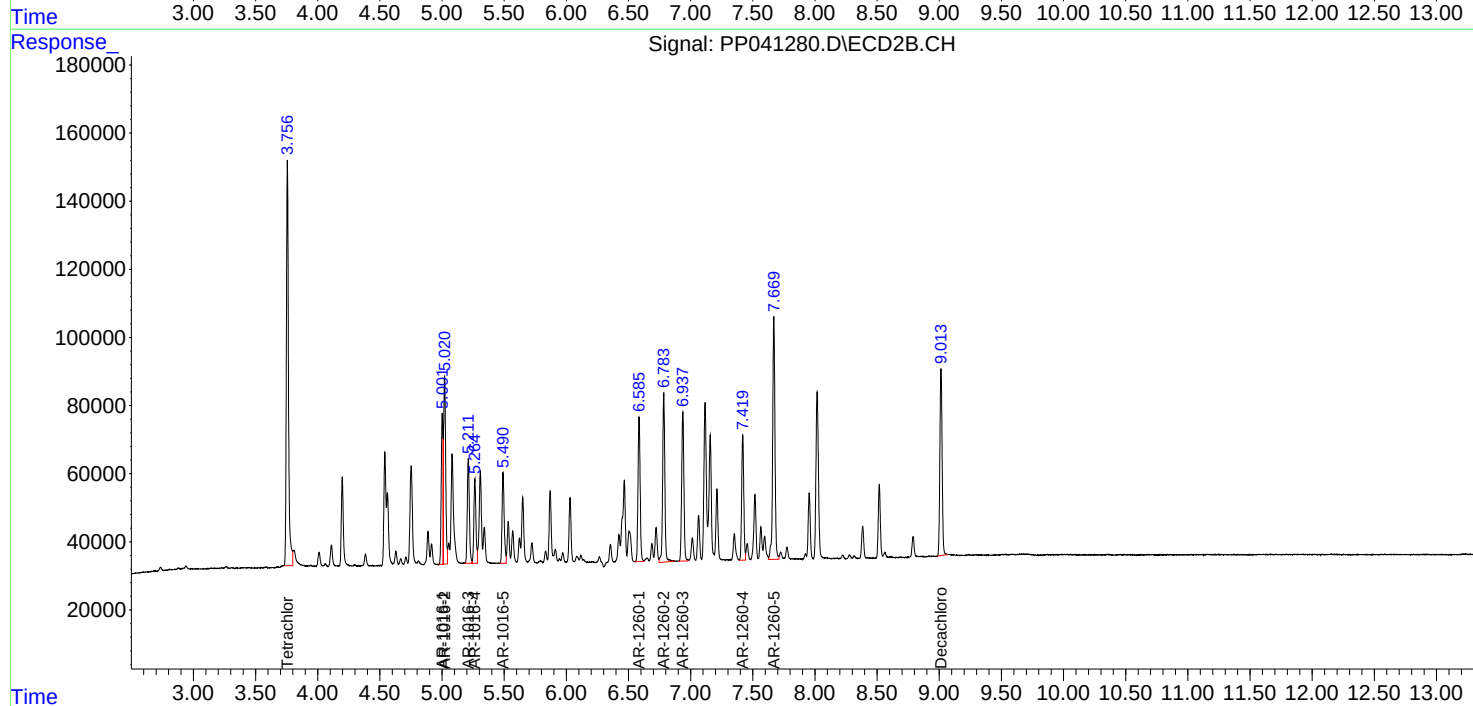
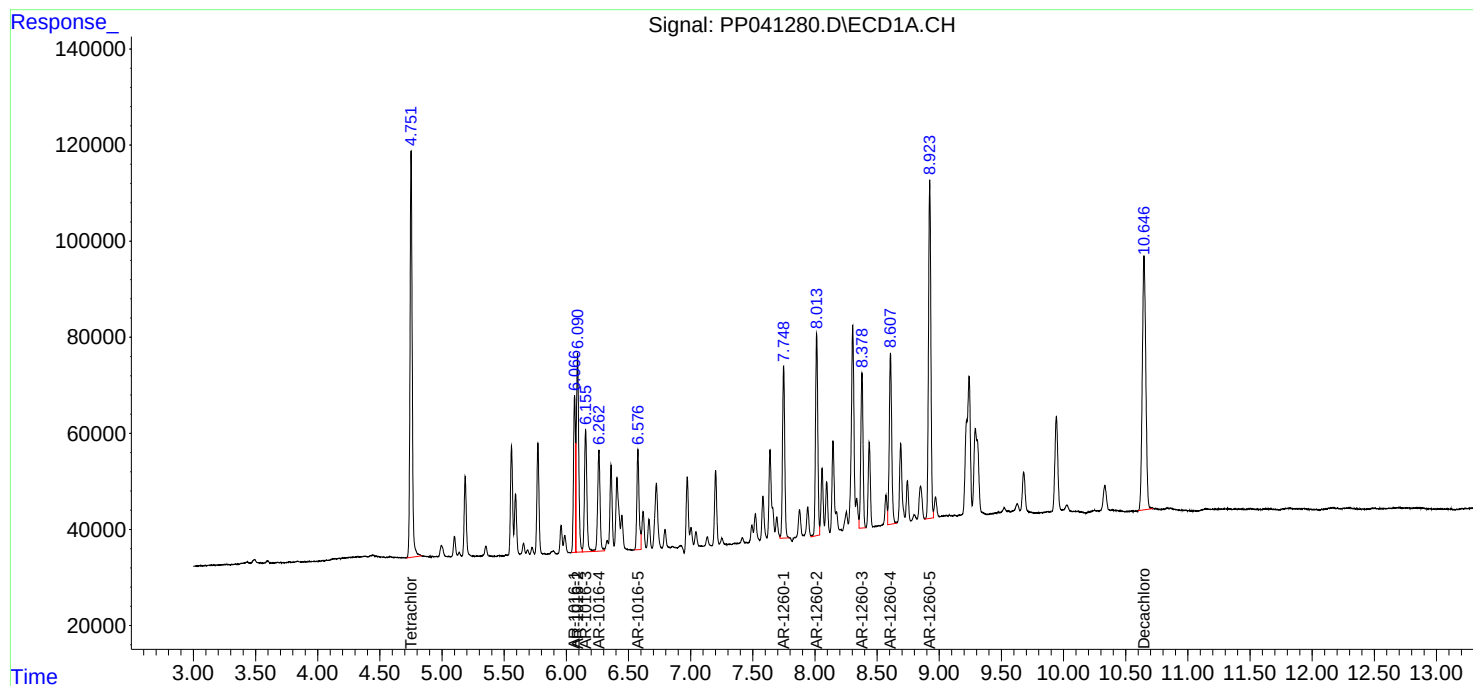
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

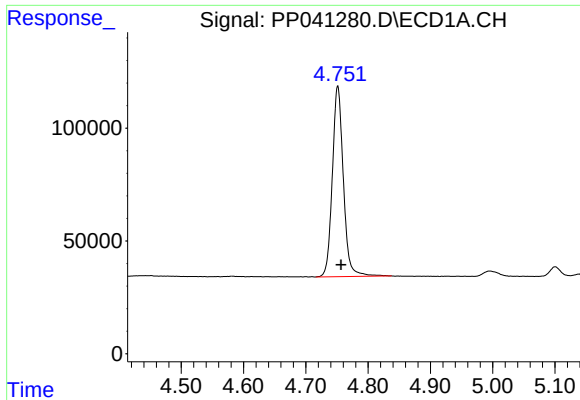
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Integration File signal 1: autoint1.e
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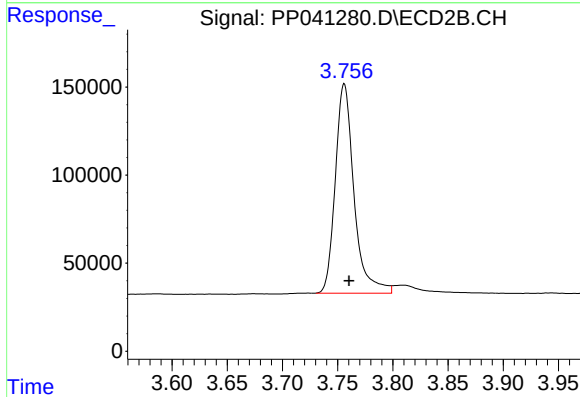
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.006 min
Response: 1038888
Conc: 49.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

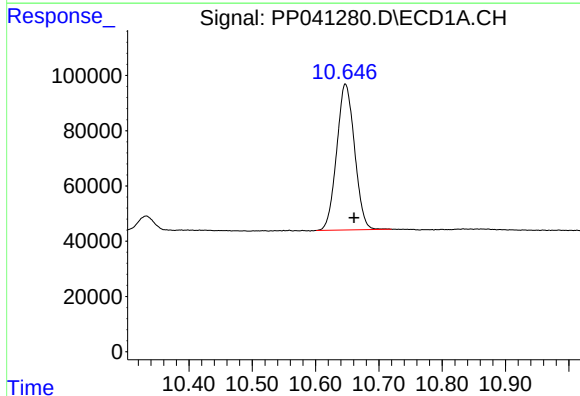
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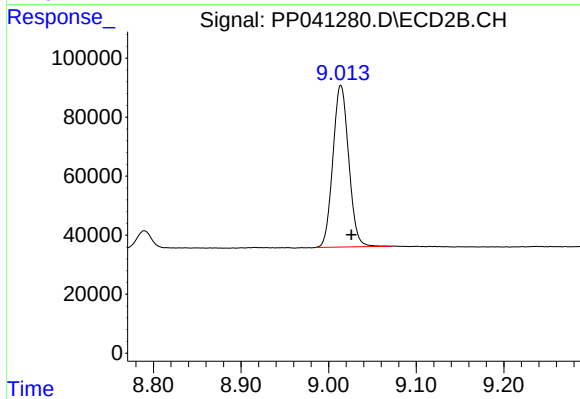
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: -0.004 min
Response: 1404639
Conc: 50.54 ng/ml



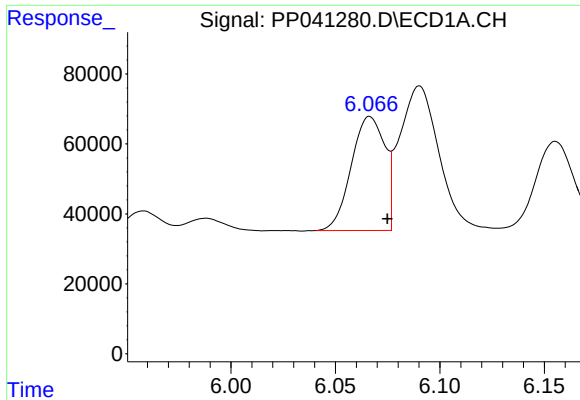
#2 Decachlorobiphenyl

R.T.: 10.647 min
Delta R.T.: -0.014 min
Response: 1037005
Conc: 47.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.014 min
Delta R.T.: -0.012 min
Response: 689260
Conc: 48.08 ng/ml



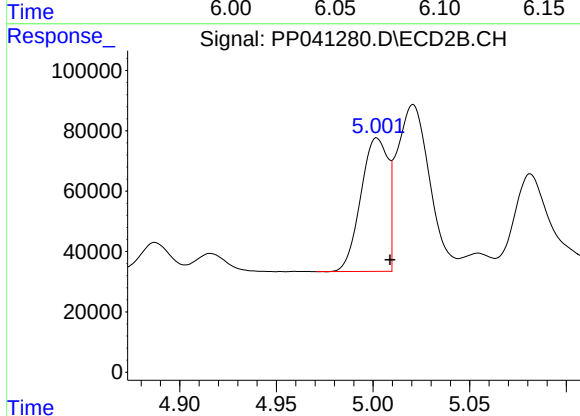
#3 AR-1016-1

R.T.: 6.066 min
Delta R.T.: -0.008 min
Response: 363899
Conc: 517.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

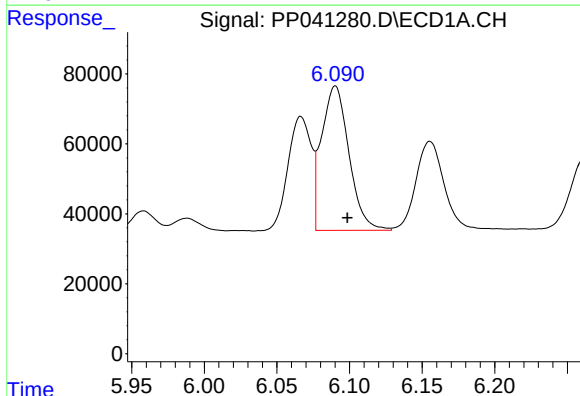
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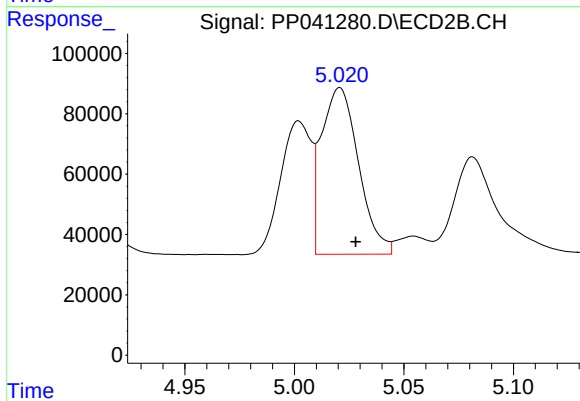
#3 AR-1016-1

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 431117
Conc: 508.00 ng/ml



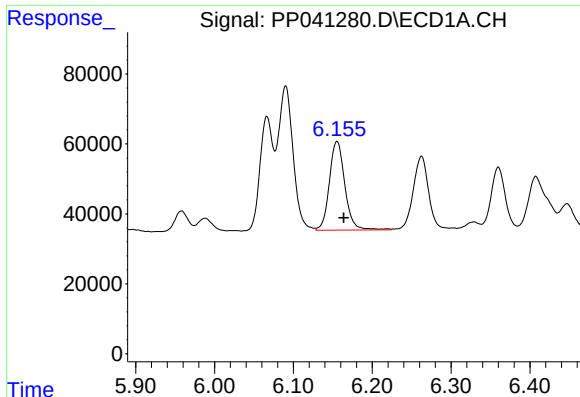
#4 AR-1016-2

R.T.: 6.090 min
Delta R.T.: -0.008 min
Response: 542491
Conc: 488.35 ng/ml



#4 AR-1016-2

R.T.: 5.021 min
Delta R.T.: -0.007 min
Response: 652745
Conc: 531.13 ng/ml



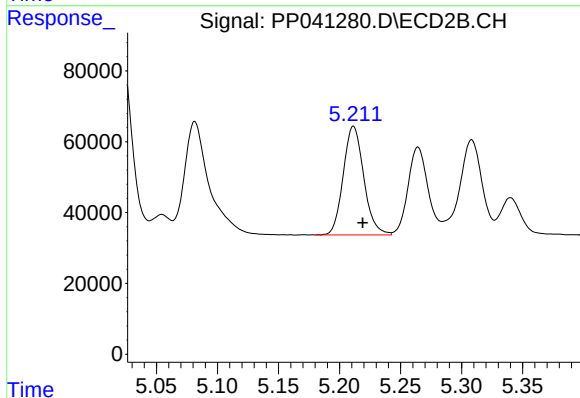
#5 AR-1016-3

R.T.: 6.155 min
Delta R.T.: -0.008 min
Response: 346694
Conc: 487.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

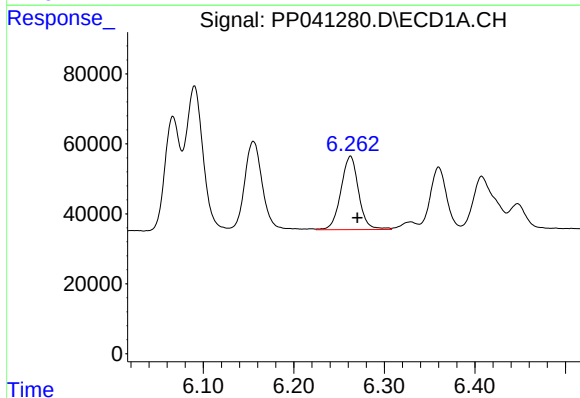
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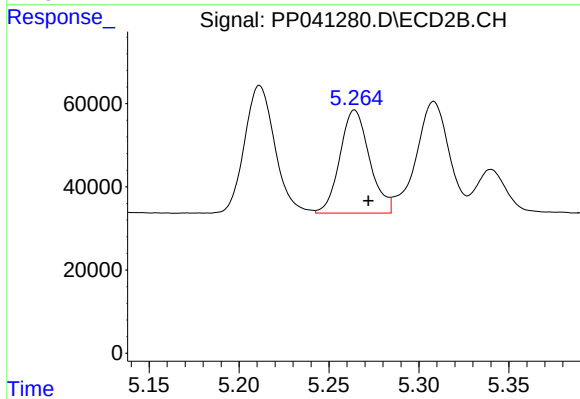
#5 AR-1016-3

R.T.: 5.211 min
Delta R.T.: -0.008 min
Response: 359902
Conc: 534.13 ng/ml



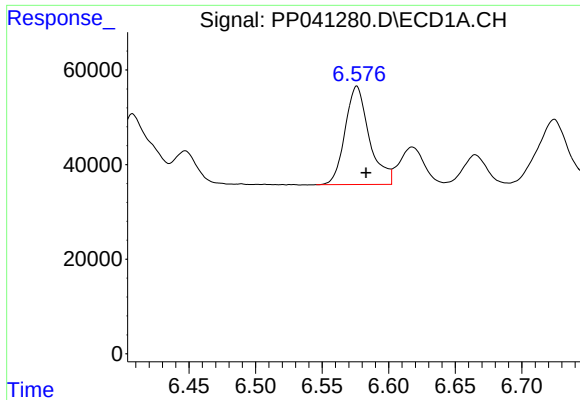
#6 AR-1016-4

R.T.: 6.263 min
Delta R.T.: -0.008 min
Response: 285587
Conc: 506.30 ng/ml



#6 AR-1016-4

R.T.: 5.264 min
Delta R.T.: -0.008 min
Response: 284578
Conc: 523.29 ng/ml



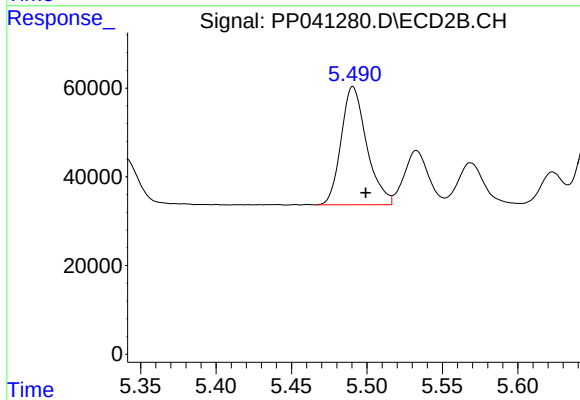
#7 AR-1016-5

R.T.: 6.576 min
Delta R.T.: -0.007 min
Response: 263466
Conc: 476.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

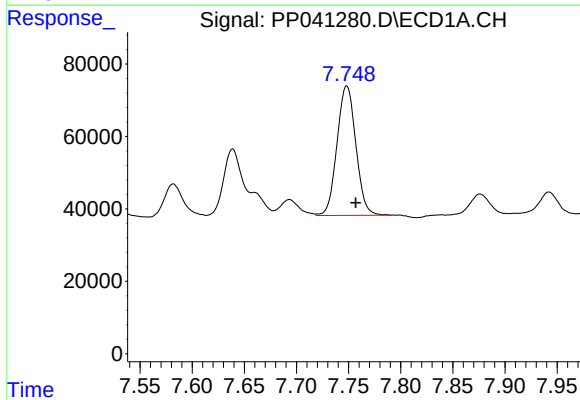
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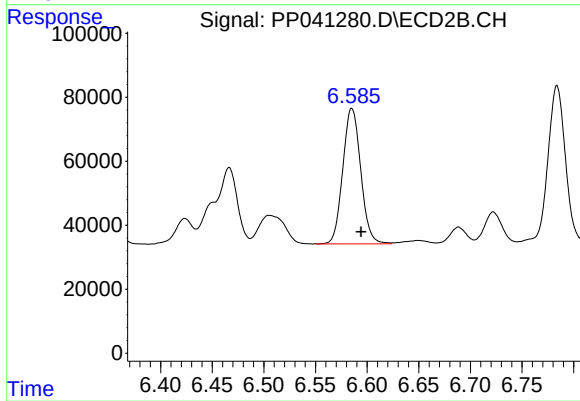
#7 AR-1016-5

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 314259
Conc: 471.69 ng/ml



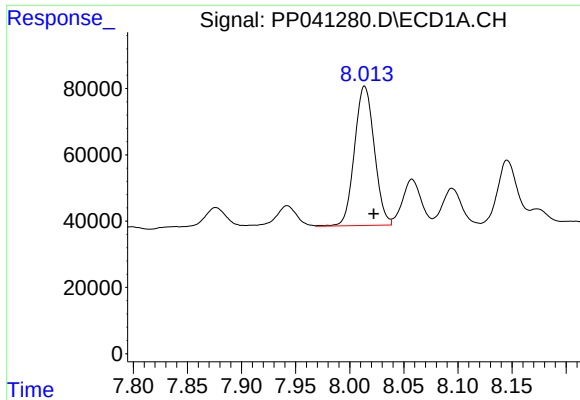
#31 AR-1260-1

R.T.: 7.748 min
Delta R.T.: -0.009 min
Response: 449886
Conc: 456.43 ng/ml m



#31 AR-1260-1

R.T.: 6.585 min
Delta R.T.: -0.009 min
Response: 513118
Conc: 535.98 ng/ml m



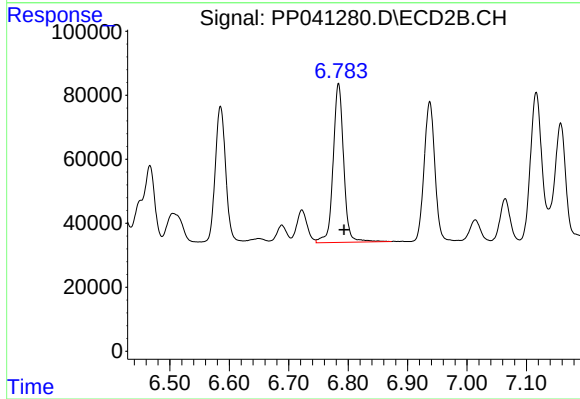
#32 AR-1260-2

R.T.: 8.014 min
Delta R.T.: -0.009 min
Response: 534577
Conc: 452.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

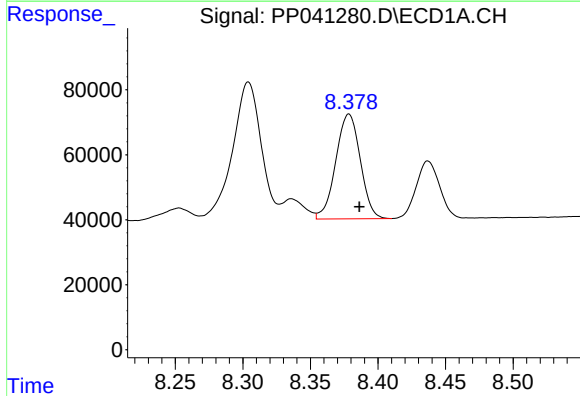
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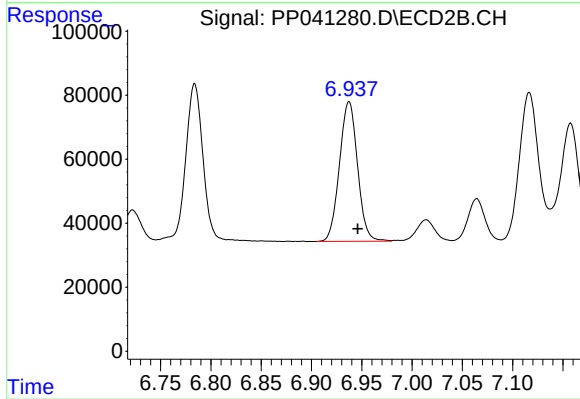
#32 AR-1260-2

R.T.: 6.784 min
Delta R.T.: -0.009 min
Response: 609995
Conc: 562.21 ng/ml



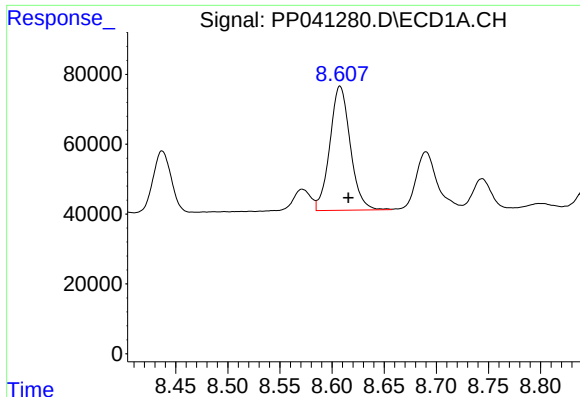
#33 AR-1260-3

R.T.: 8.379 min
Delta R.T.: -0.008 min
Response: 407483
Conc: 448.86 ng/ml



#33 AR-1260-3

R.T.: 6.937 min
Delta R.T.: -0.009 min
Response: 546309
Conc: 544.47 ng/ml



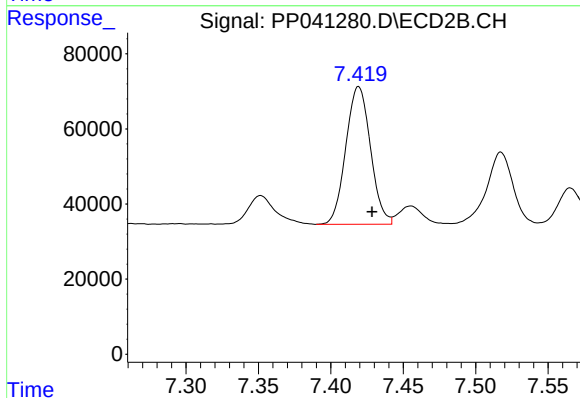
#34 AR-1260-4

R.T.: 8.608 min
Delta R.T.: -0.008 min
Response: 484823
Conc: 448.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

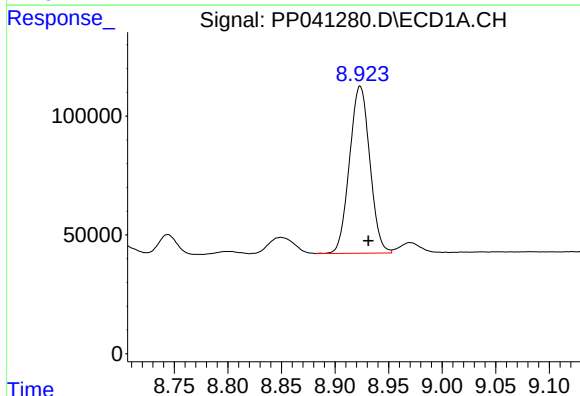
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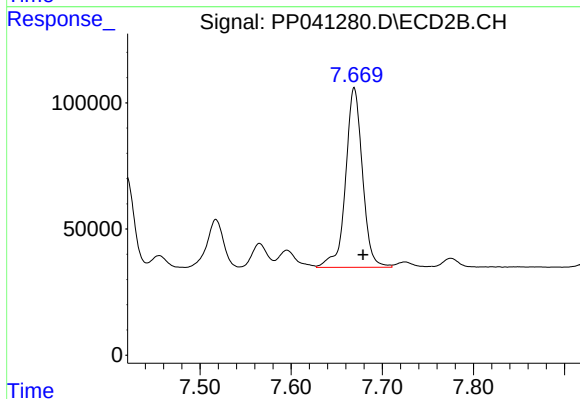
#34 AR-1260-4

R.T.: 7.419 min
Delta R.T.: -0.009 min
Response: 434316
Conc: 529.54 ng/ml



#35 AR-1260-5

R.T.: 8.923 min
Delta R.T.: -0.008 min
Response: 927818
Conc: 445.21 ng/ml



#35 AR-1260-5

R.T.: 7.669 min
Delta R.T.: -0.010 min
Response: 915447
Conc: 524.53 ng/ml