

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 20:32
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2025
 Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:20:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 2025
 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...	4.526	3.828	78526792	47929845	53.506	50.134
2)	SA Decachlor...	10.253	8.882	55208768	52862125	48.470	48.761
Target Compounds							
3)	L1 AR-1016-1	5.678	4.916	24095750	16696353	483.596	499.912
4)	L1 AR-1016-2	5.700	4.935	34668689	23481262	489.823	503.952
5)	L1 AR-1016-3	5.762	5.112	21211241	13076673	482.925	522.390
6)	L1 AR-1016-4	5.860	5.155	17718089	10043198	488.622	500.391
7)	L1 AR-1016-5	6.153	5.369	16245059	13819285	484.370	532.606m
31)	L7 AR-1260-1	7.272	6.407	29309795	23963354	502.224	483.724
32)	L7 AR-1260-2	7.526	6.595	39070356	32353920	478.069	494.556
33)	L7 AR-1260-3	7.885	6.749	32132624	27775780	511.983	460.458
34)	L7 AR-1260-4	8.109	7.221	31499814	24871898	496.835	508.967
35)	L7 AR-1260-5	8.430	7.463	65504392	62775948	499.330	526.755

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

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Acq On : 07 Mar 2025 20:32
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

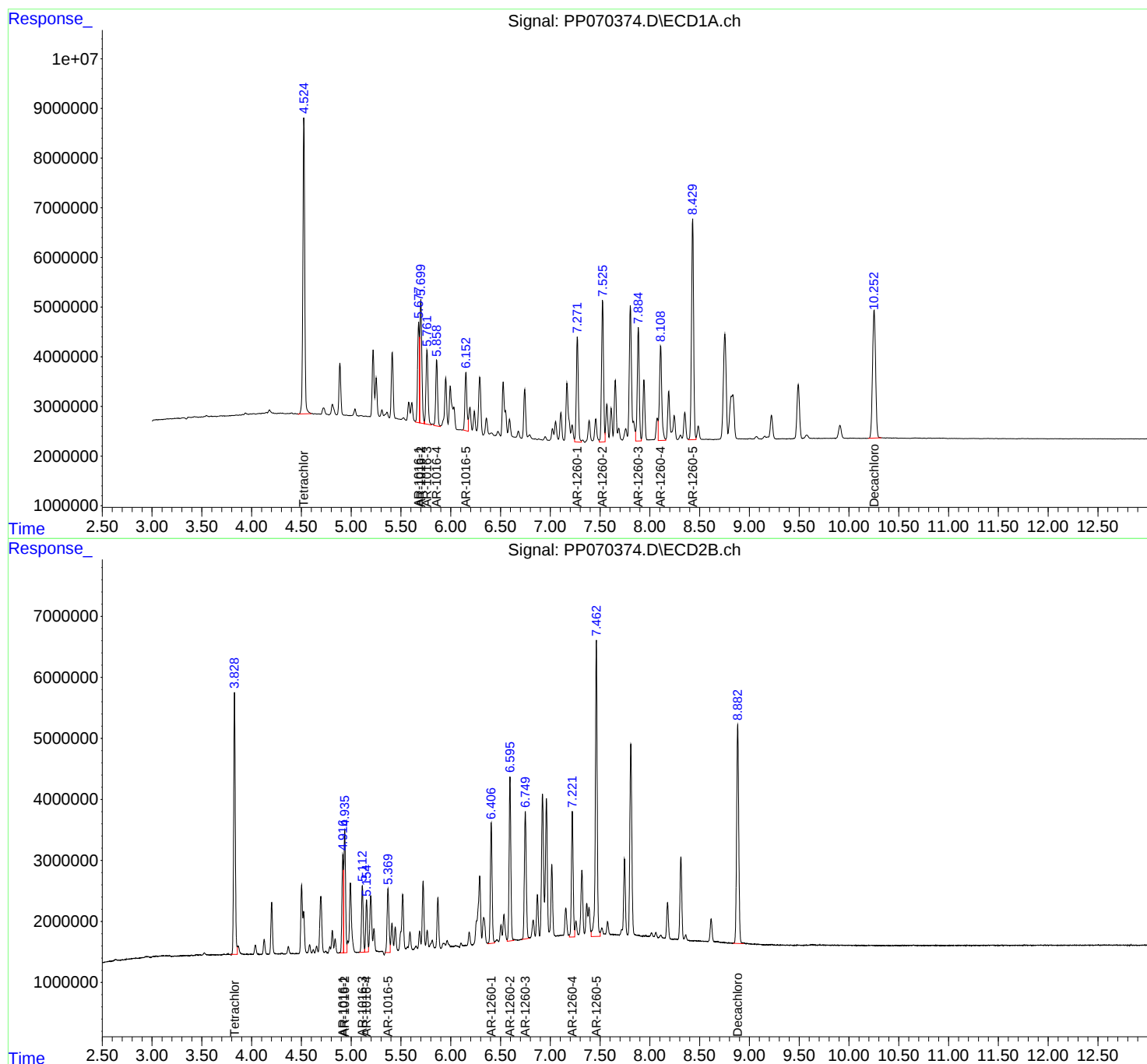
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

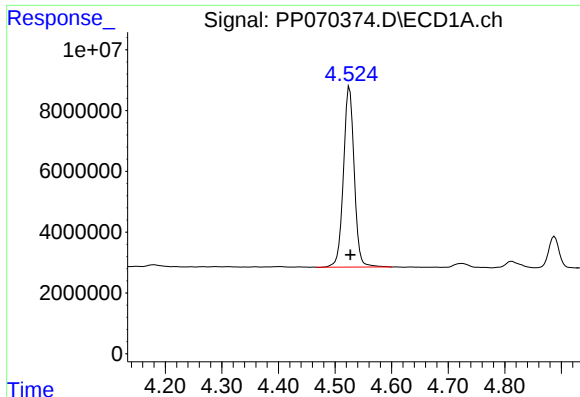
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:20:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
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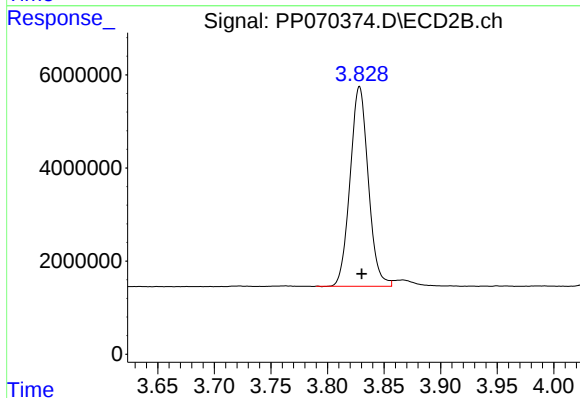
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 78526792
Conc: 53.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

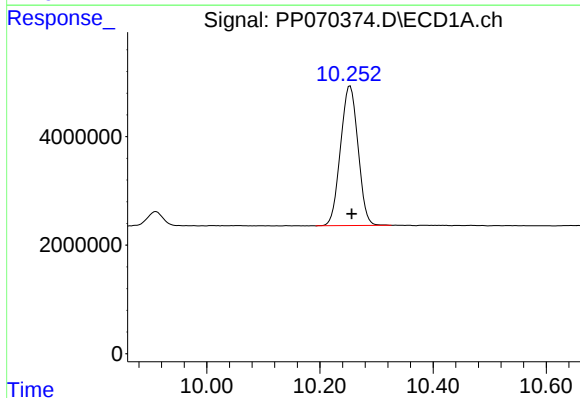
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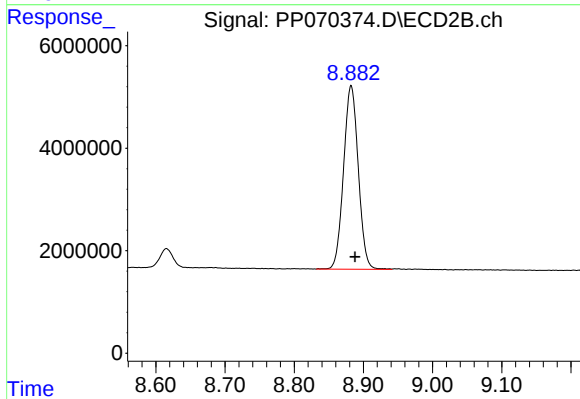
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 47929845
Conc: 50.13 ng/ml



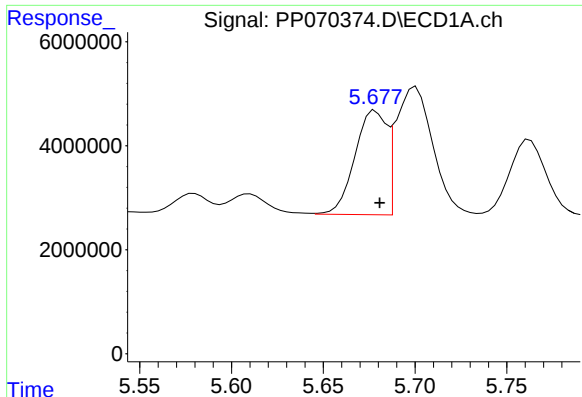
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.003 min
Response: 55208768
Conc: 48.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.882 min
Delta R.T.: -0.006 min
Response: 52862125
Conc: 48.76 ng/ml



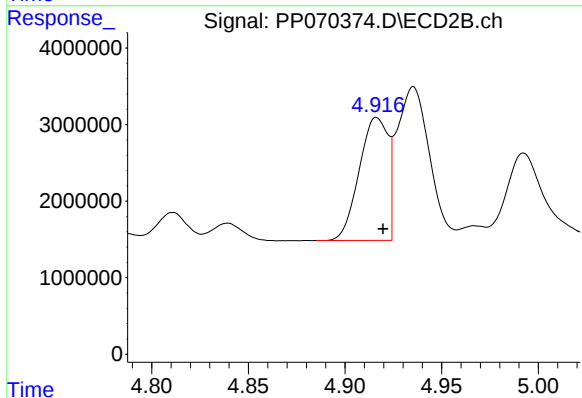
#3 AR-1016-1

R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 24095750
Conc: 483.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

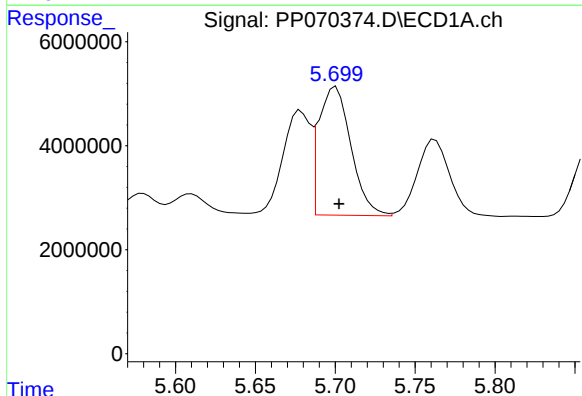
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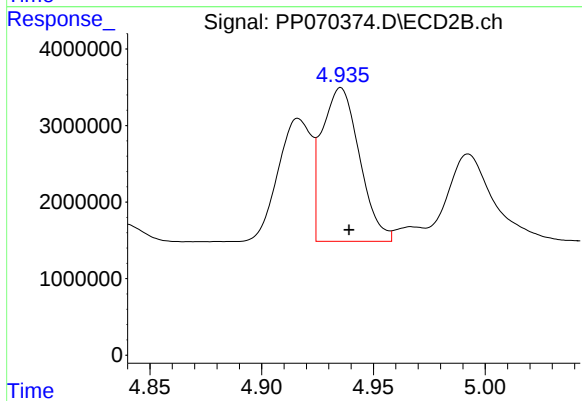
#3 AR-1016-1

R.T.: 4.916 min
Delta R.T.: -0.003 min
Response: 16696353
Conc: 499.91 ng/ml



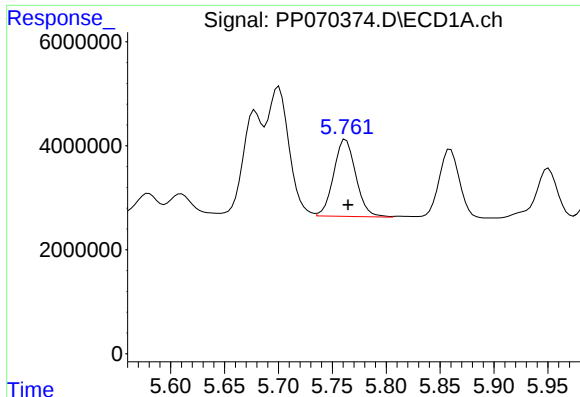
#4 AR-1016-2

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 34668689
Conc: 489.82 ng/ml



#4 AR-1016-2

R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 23481262
Conc: 503.95 ng/ml



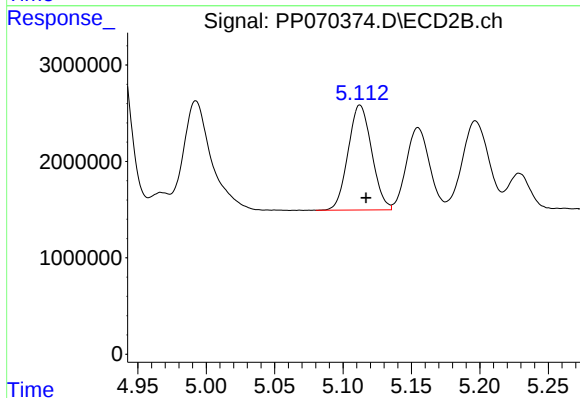
#5 AR-1016-3

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 21211241
Conc: 482.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

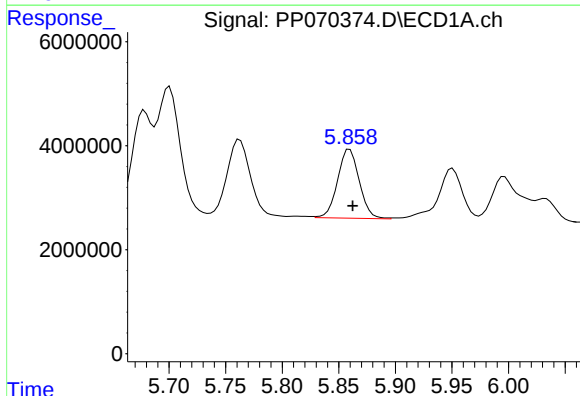
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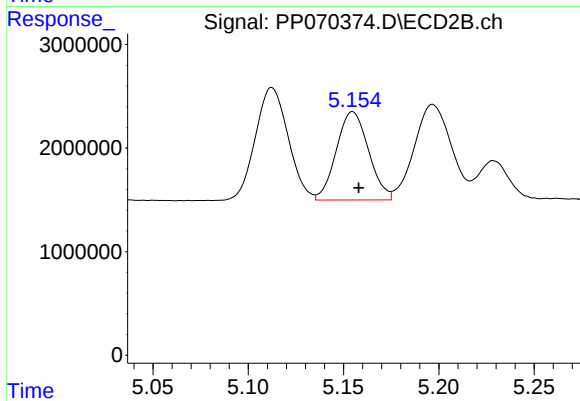
#5 AR-1016-3

R.T.: 5.112 min
Delta R.T.: -0.004 min
Response: 13076673
Conc: 522.39 ng/ml



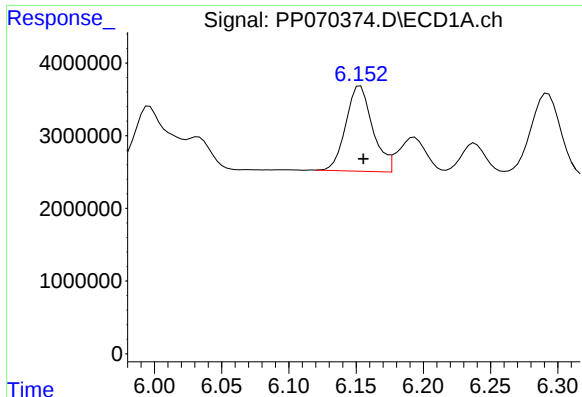
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 17718089
Conc: 488.62 ng/ml



#6 AR-1016-4

R.T.: 5.155 min
Delta R.T.: -0.003 min
Response: 10043198
Conc: 500.39 ng/ml



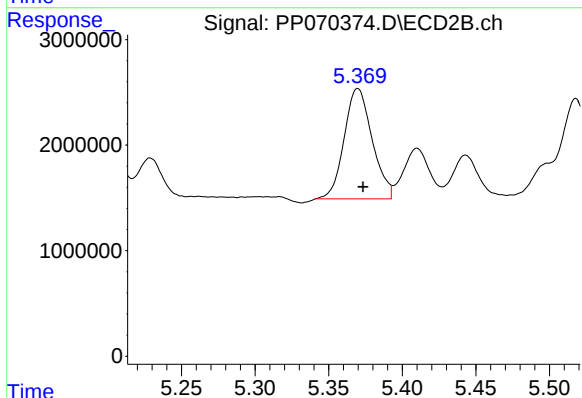
#7 AR-1016-5

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 16245059
Conc: 484.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

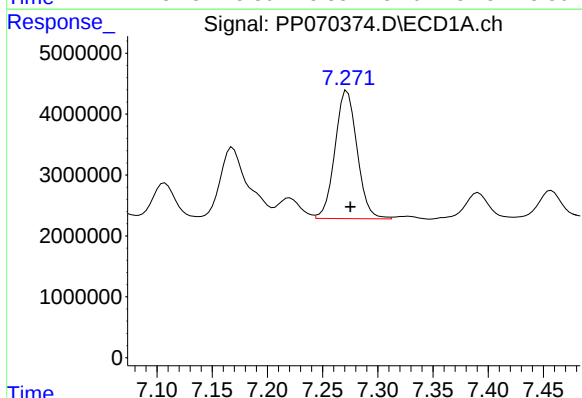
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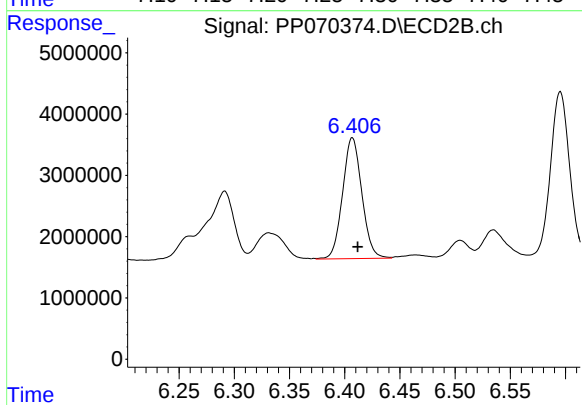
#7 AR-1016-5

R.T.: 5.369 min
Delta R.T.: -0.004 min
Response: 13819285
Conc: 532.61 ng/ml m



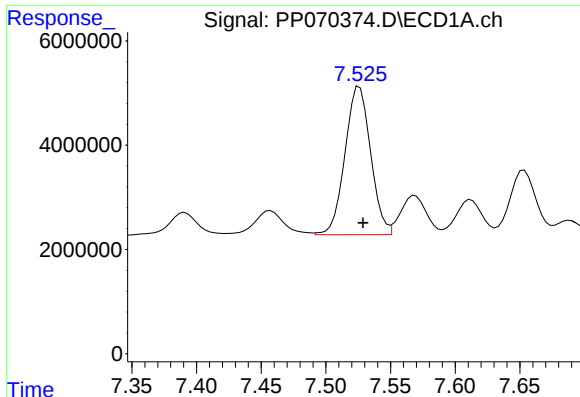
#31 AR-1260-1

R.T.: 7.272 min
Delta R.T.: -0.003 min
Response: 29309795
Conc: 502.22 ng/ml



#31 AR-1260-1

R.T.: 6.407 min
Delta R.T.: -0.005 min
Response: 23963354
Conc: 483.72 ng/ml



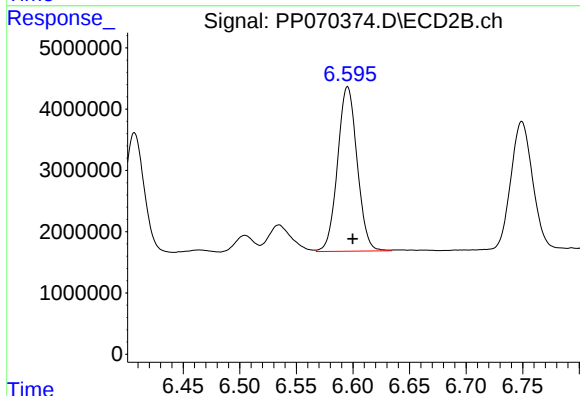
#32 AR-1260-2

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 39070356
Conc: 478.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

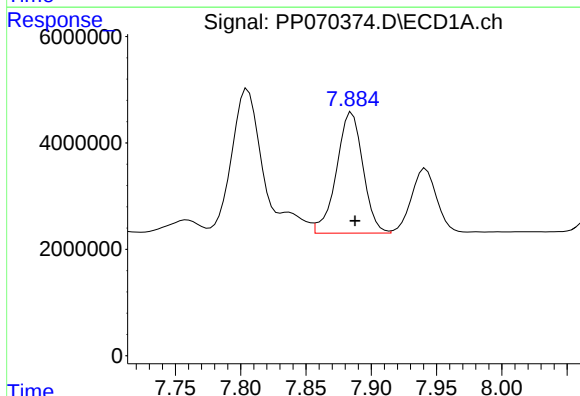
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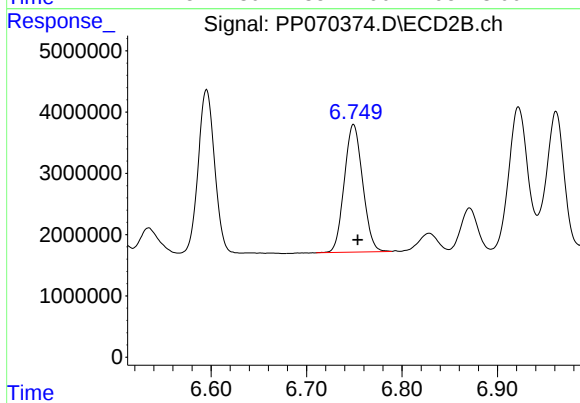
#32 AR-1260-2

R.T.: 6.595 min
Delta R.T.: -0.004 min
Response: 32353920
Conc: 494.56 ng/ml



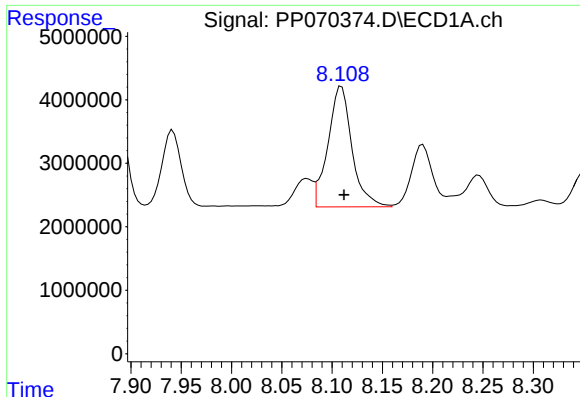
#33 AR-1260-3

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 32132624
Conc: 511.98 ng/ml



#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: -0.004 min
Response: 27775780
Conc: 460.46 ng/ml



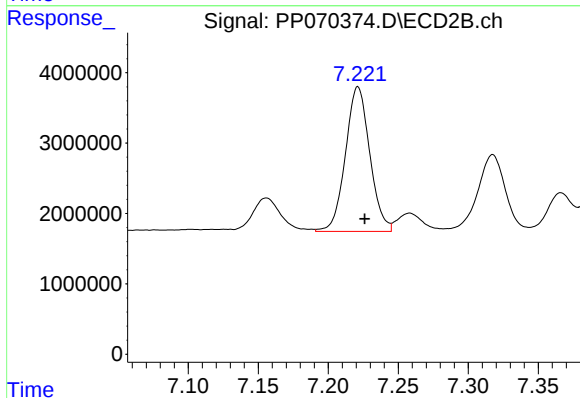
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.003 min
Response: 31499814
Conc: 496.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

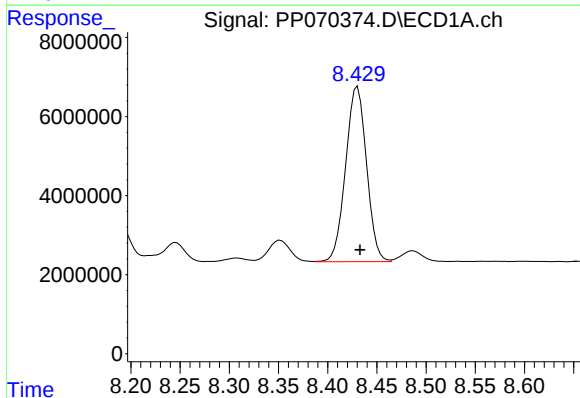
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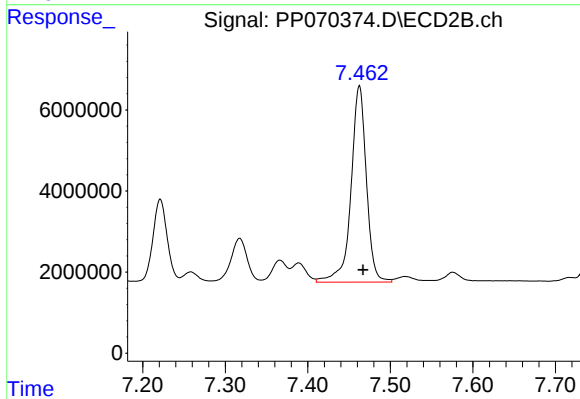
#34 AR-1260-4

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 24871898
Conc: 508.97 ng/ml



#35 AR-1260-5

R.T.: 8.430 min
Delta R.T.: -0.002 min
Response: 65504392
Conc: 499.33 ng/ml



#35 AR-1260-5

R.T.: 7.463 min
Delta R.T.: -0.004 min
Response: 62775948
Conc: 526.76 ng/ml