

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020323\
 Data File : PP055337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2023 00:48
 Operator : YP\AJ
 Sample : PB150660BSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150660BSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 06:27:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.326	3.573	31257124	25884802	17.977	17.243
2)	SA Decachlor...	10.075	8.581	35460320	28936168	20.477	21.425
Target Compounds							
3)	L1 AR-1016-1	5.495	4.655	25003350	19421714	372.017	392.406
4)	L1 AR-1016-2	5.517	4.673	35977141	27941976	375.430	403.674
5)	L1 AR-1016-3	5.580	4.850	22371209	14832631	373.998	398.763
6)	L1 AR-1016-4	5.679	4.892	18035478	12824549	376.382	408.136
7)	L1 AR-1016-5	5.975	5.105	18404699	16186258	363.197	395.902m
31)	L7 AR-1260-1	7.106	6.141	34768349	30971320	364.729	399.401
32)	L7 AR-1260-2	7.364	6.330	40398289	35062984	358.948	390.030
33)	L7 AR-1260-3	7.725	6.482	27080067	33327379	336.319	392.499m
34)	L7 AR-1260-4	7.951	6.956	33013329	25070570	340.074	350.134
35)	L7 AR-1260-5	8.268	7.200	56385892	54119052	317.041	352.025

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

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Sample : PB150660BSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

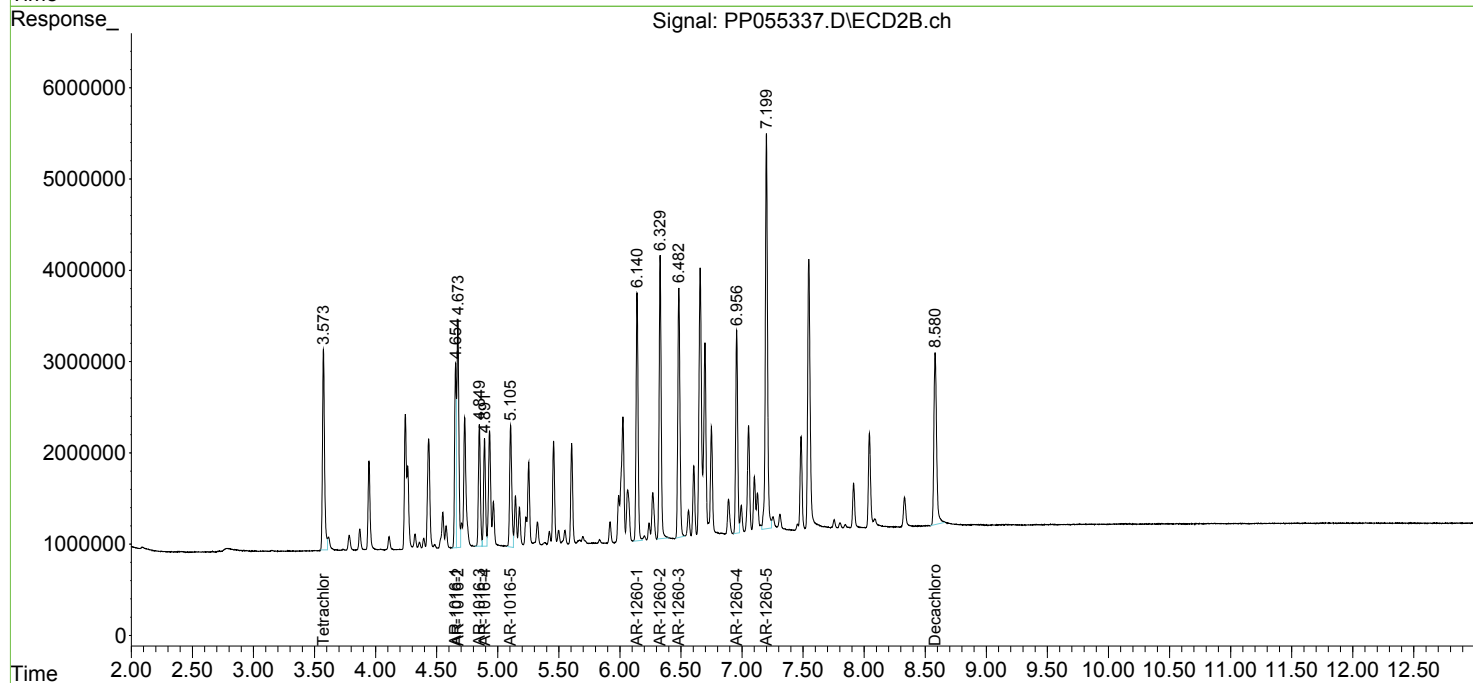
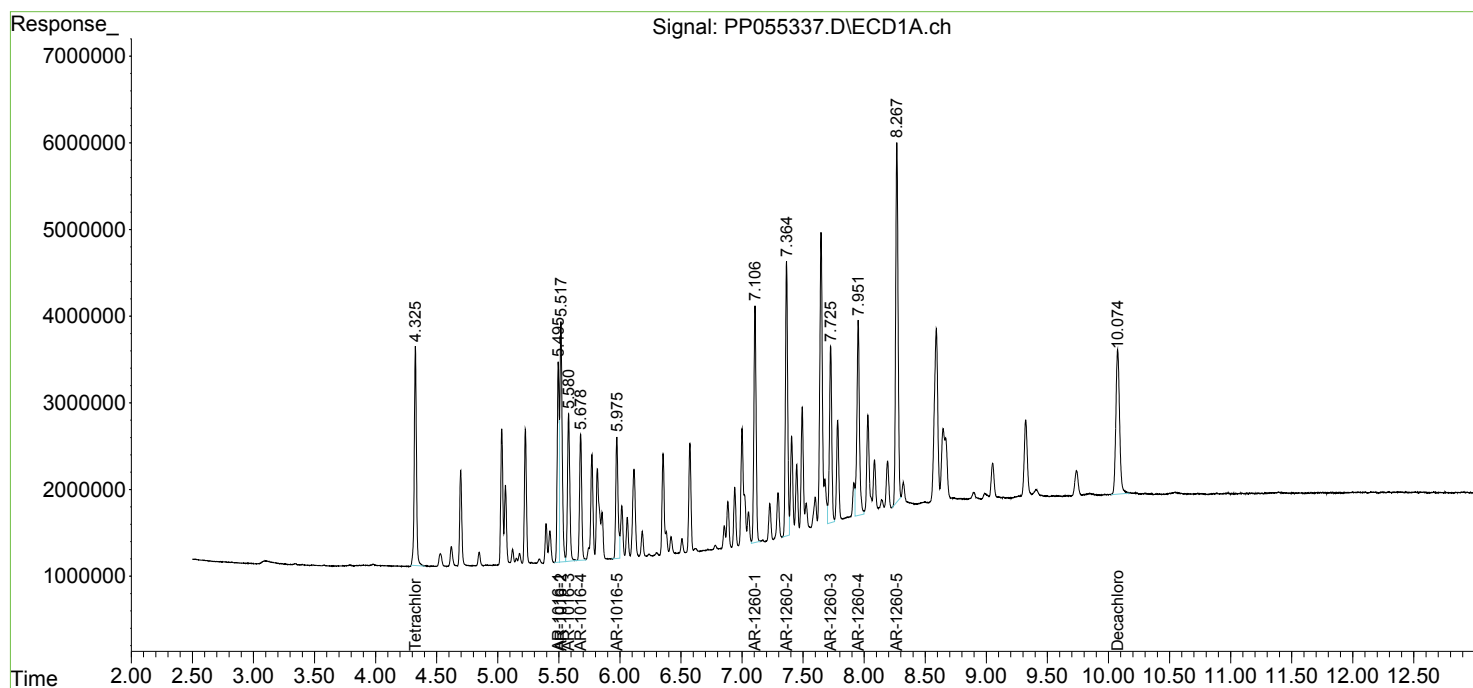
Instrument :
ECD_P
ClientSampleId :
PB150660BSD

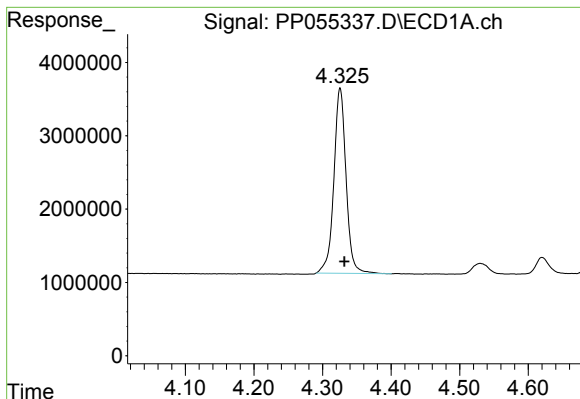
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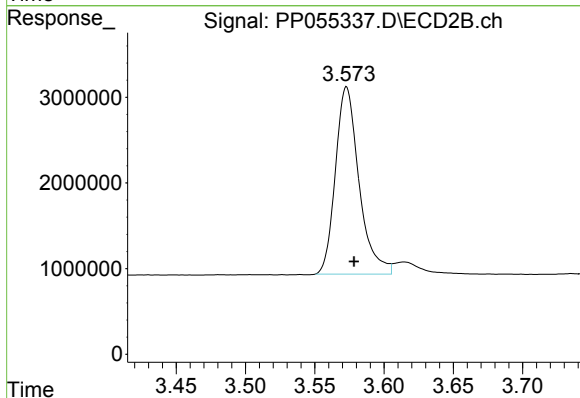
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.006 min
Response: 31257124
Conc: 17.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150660BSD

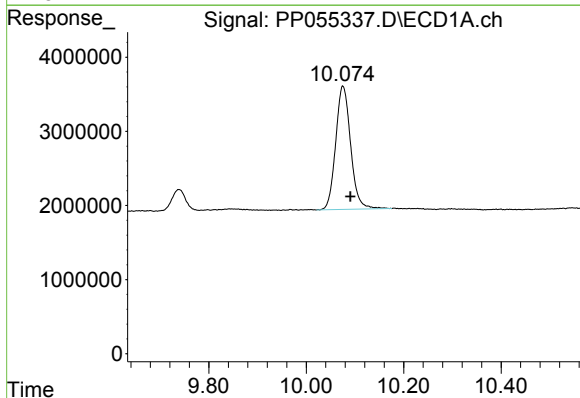
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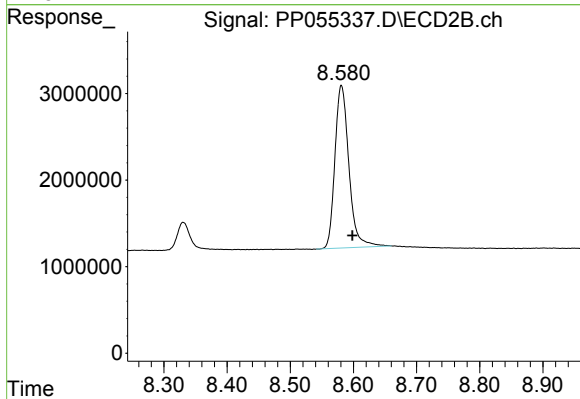
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.005 min
Response: 25884802
Conc: 17.24 ng/ml



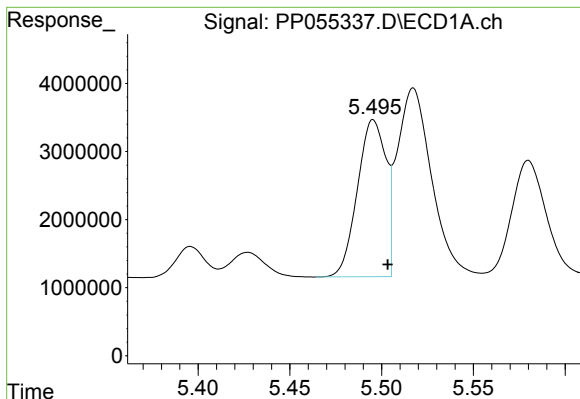
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: -0.016 min
Response: 35460320
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.017 min
Response: 28936168
Conc: 21.43 ng/ml



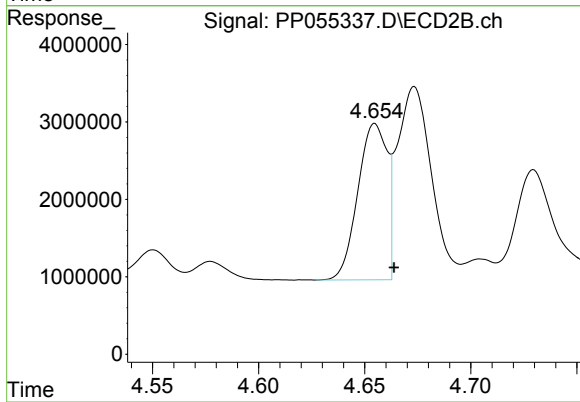
#3 AR-1016-1

R.T.: 5.495 min
Delta R.T.: -0.008 min
Response: 25003350
Conc: 372.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150660BSD

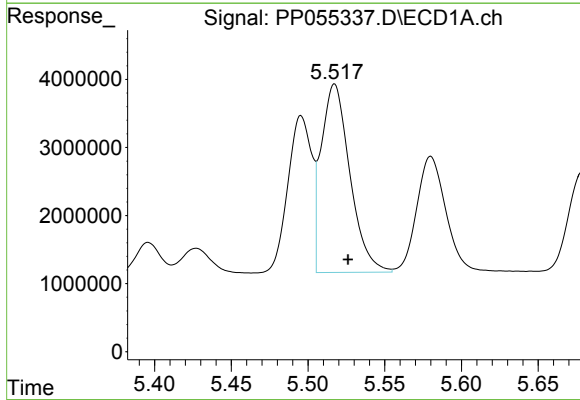
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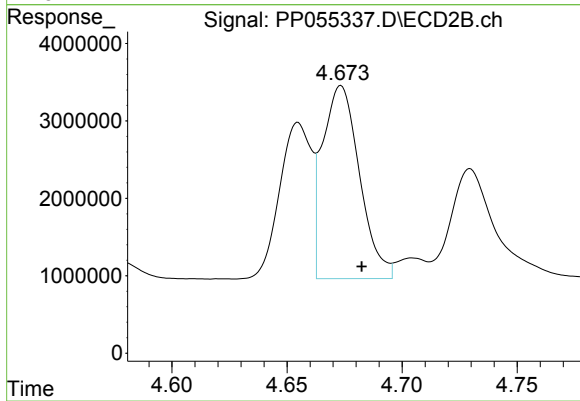
#3 AR-1016-1

R.T.: 4.655 min
Delta R.T.: -0.009 min
Response: 19421714
Conc: 392.41 ng/ml



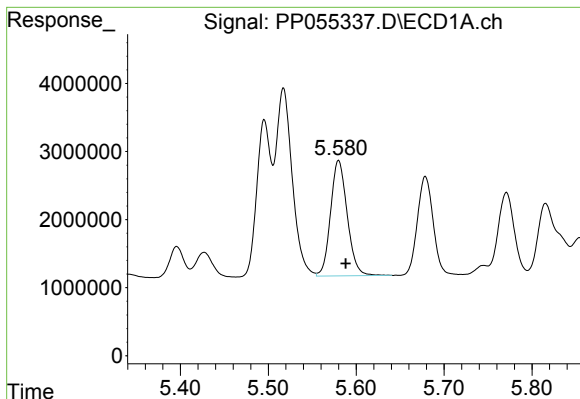
#4 AR-1016-2

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 35977141
Conc: 375.43 ng/ml



#4 AR-1016-2

R.T.: 4.673 min
Delta R.T.: -0.009 min
Response: 27941976
Conc: 403.67 ng/ml



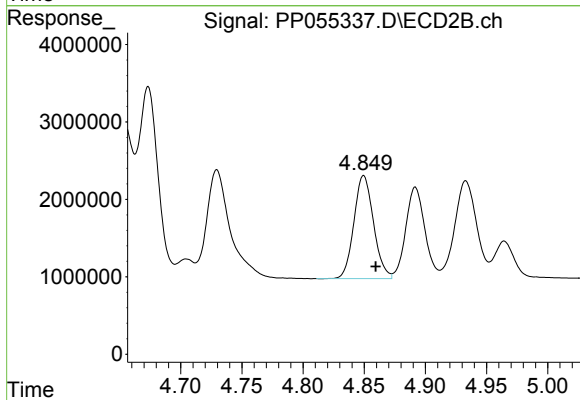
#5 AR-1016-3

R.T.: 5.580 min
Delta R.T.: -0.008 min
Response: 22371209
Conc: 374.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150660BSD

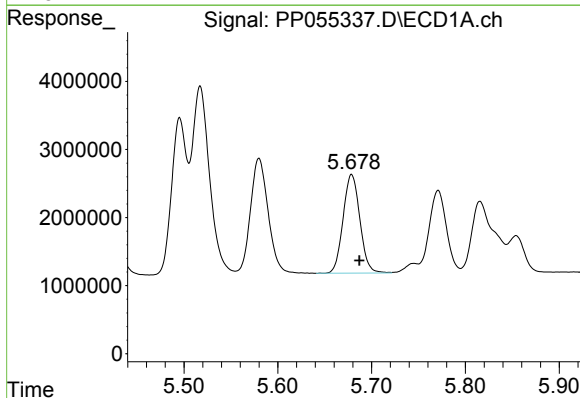
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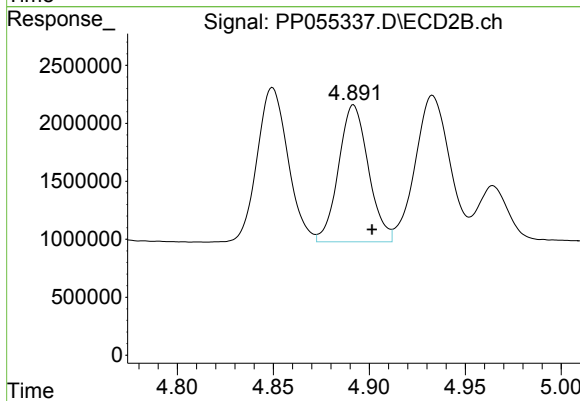
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: -0.010 min
Response: 14832631
Conc: 398.76 ng/ml



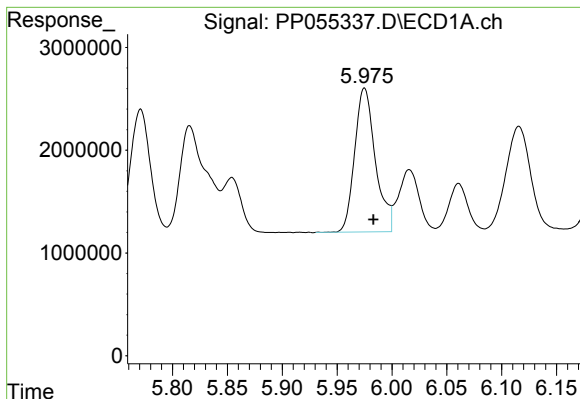
#6 AR-1016-4

R.T.: 5.679 min
Delta R.T.: -0.008 min
Response: 18035478
Conc: 376.38 ng/ml



#6 AR-1016-4

R.T.: 4.892 min
Delta R.T.: -0.010 min
Response: 12824549
Conc: 408.14 ng/ml



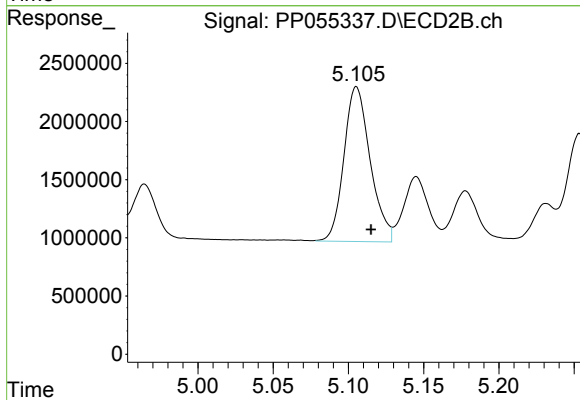
#7 AR-1016-5

R.T.: 5.975 min
Delta R.T.: -0.008 min
Response: 18404699
Conc: 363.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150660BSD

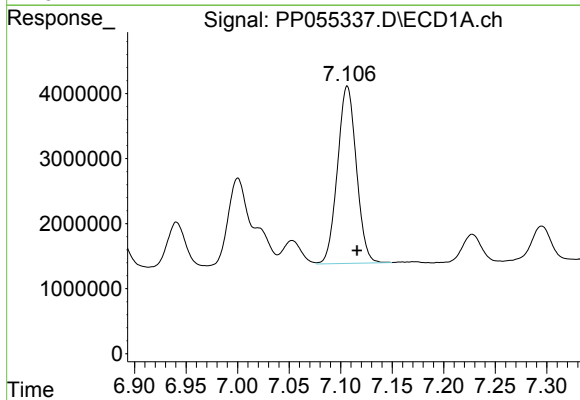
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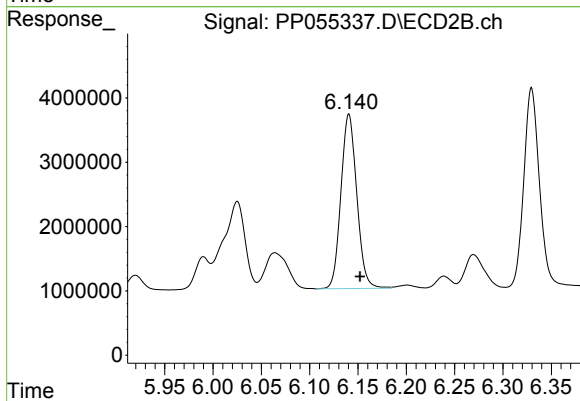
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 16186258
Conc: 395.90 ng/ml m



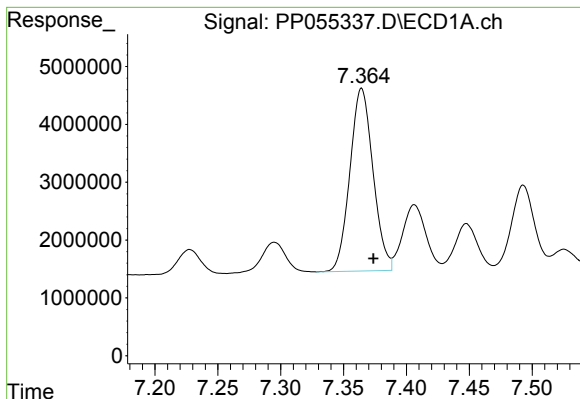
#31 AR-1260-1

R.T.: 7.106 min
Delta R.T.: -0.009 min
Response: 34768349
Conc: 364.73 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.011 min
Response: 30971320
Conc: 399.40 ng/ml



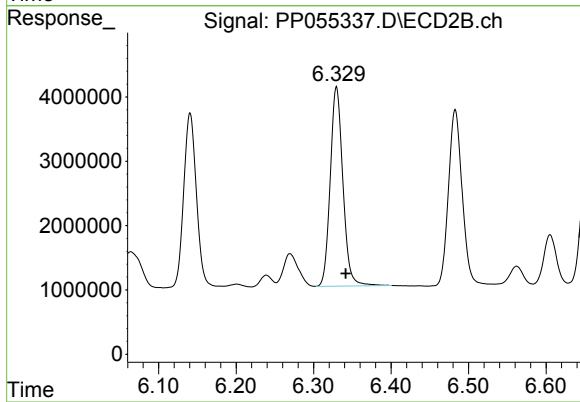
#32 AR-1260-2

R.T.: 7.364 min
Delta R.T.: -0.009 min
Response: 40398289
Conc: 358.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150660BSD

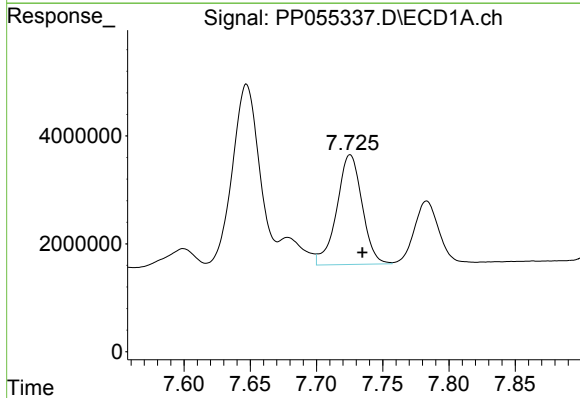
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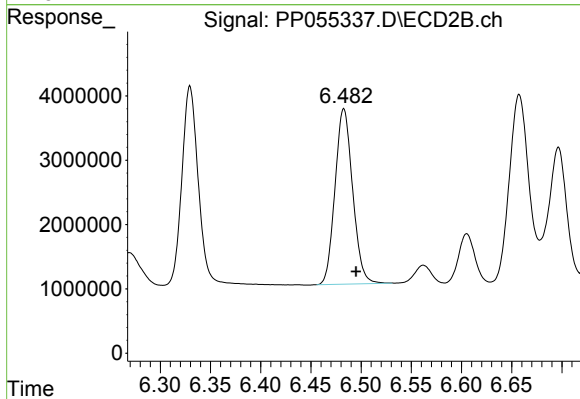
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.012 min
Response: 35062984
Conc: 390.03 ng/ml



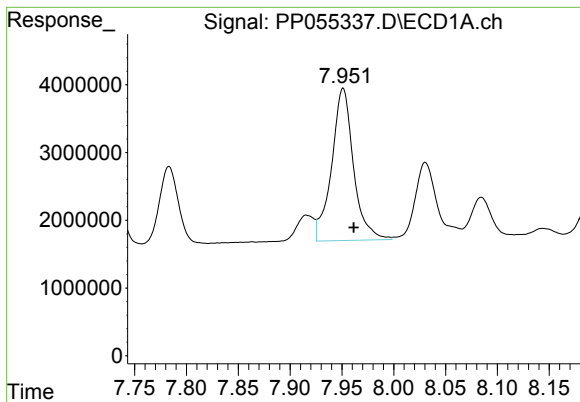
#33 AR-1260-3

R.T.: 7.725 min
Delta R.T.: -0.009 min
Response: 27080067
Conc: 336.32 ng/ml



#33 AR-1260-3

R.T.: 6.482 min
Delta R.T.: -0.013 min
Response: 33327379
Conc: 392.50 ng/ml m



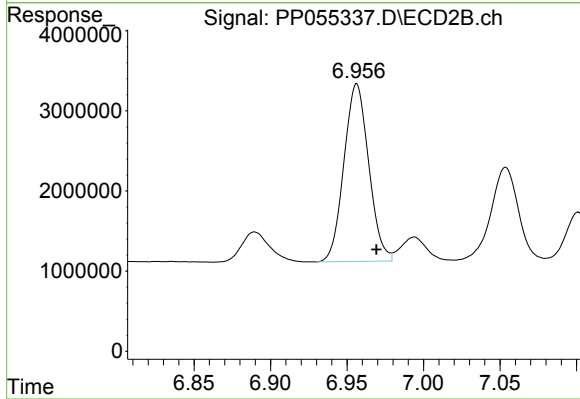
#34 AR-1260-4

R.T.: 7.951 min
Delta R.T.: -0.010 min
Response: 33013329
Conc: 340.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150660BSD

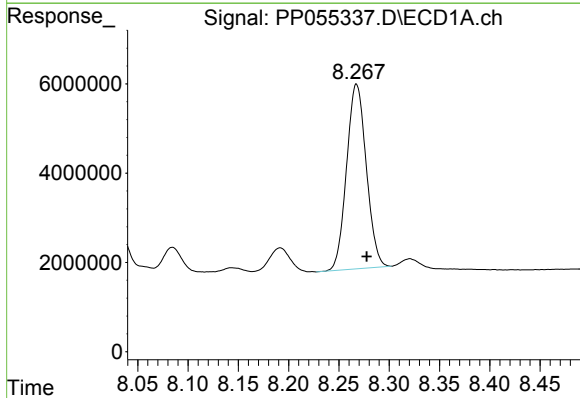
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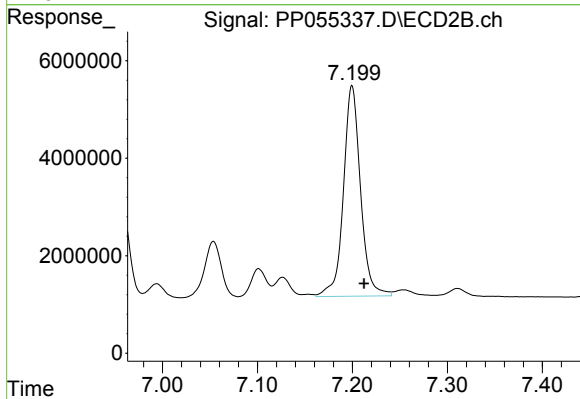
#34 AR-1260-4

R.T.: 6.956 min
Delta R.T.: -0.013 min
Response: 25070570
Conc: 350.13 ng/ml



#35 AR-1260-5

R.T.: 8.268 min
Delta R.T.: -0.010 min
Response: 56385892
Conc: 317.04 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.013 min
Response: 54119052
Conc: 352.03 ng/ml