

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120723\
 Data File : PP062259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2023 14:20
 Operator : YP\AJ
 Sample : 05639-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 E8965C-CC-001MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/08/2023
 Supervised By :Ankita Jodhani 12/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:35:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.450	3.720	26307138	30956423	19.983	17.204
2)	SA Decachlor...	10.244	8.843	15569768	24883721	15.087	12.056
Target Compounds							
3)	L1 AR-1016-1	5.626	4.833	20709142	26862491	417.926	405.497
4)	L1 AR-1016-2	5.649	4.853	30818427	37846248	413.125	409.668
5)	L1 AR-1016-3	5.710	5.032	19442424	20153010	395.066	397.264
6)	L1 AR-1016-4	5.809	5.075	14810476	17747521	389.659	389.526
7)	L1 AR-1016-5	6.107	5.292	15630842	20878051	406.456m	361.143
31)	L7 AR-1260-1	7.238	6.343	25849680	41426104	378.422	355.960
32)	L7 AR-1260-2	7.495	6.532	30138573	45967725	400.134	337.371
33)	L7 AR-1260-3	7.857	6.689	17932088	44408772	346.138	339.407m
34)	L7 AR-1260-4	8.083	7.168	23297900	31728283	381.763	321.730
35)	L7 AR-1260-5	8.406	7.411	39686298	76789150	395.759	358.615

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

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Operator : YP\AJ
Sample : 05639-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

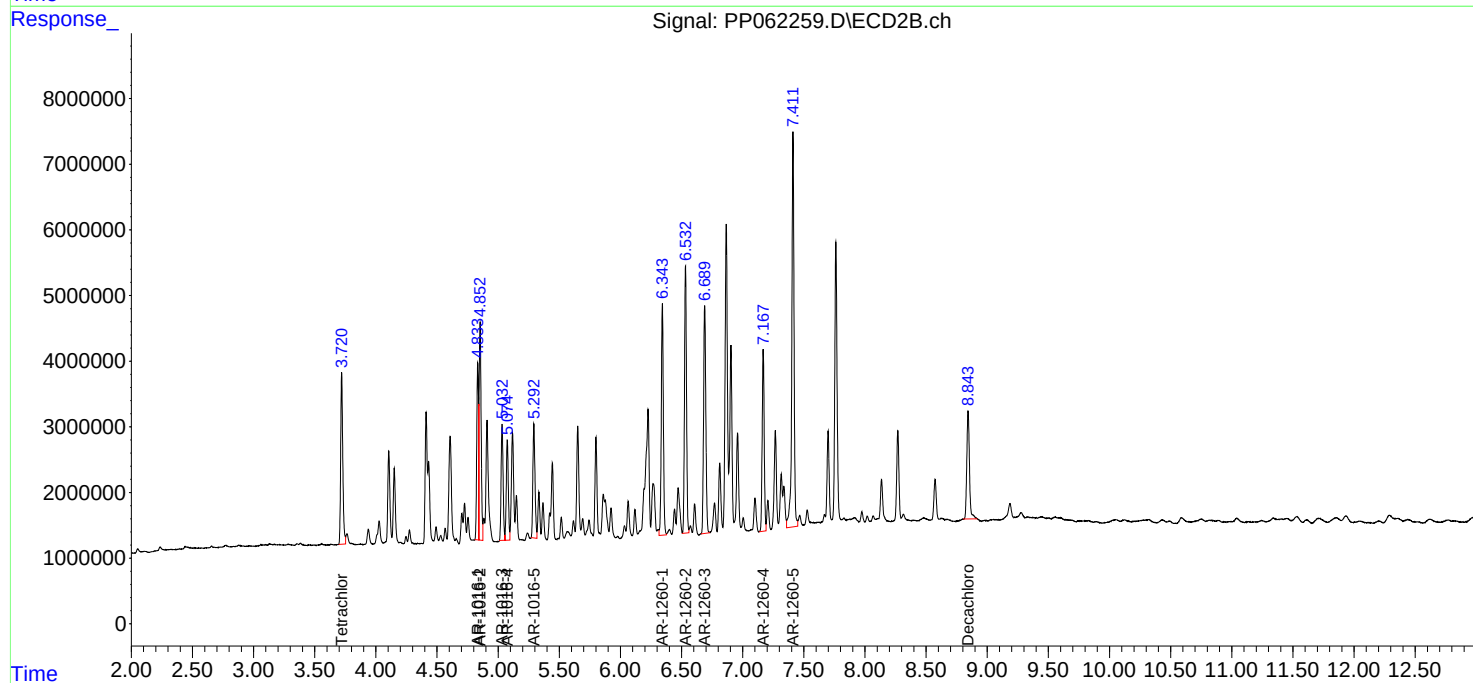
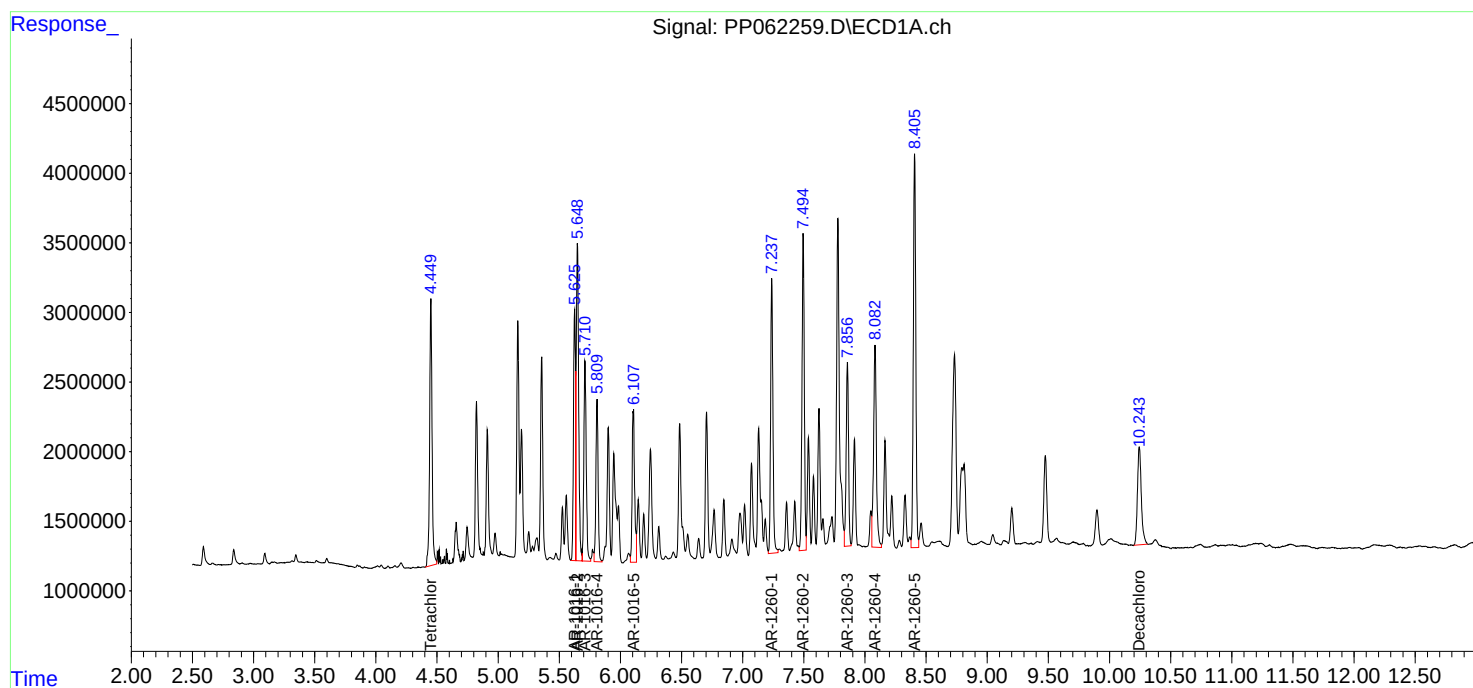
Instrument :
ECD_P
ClientSampleId :
E8965C-CC-001MS

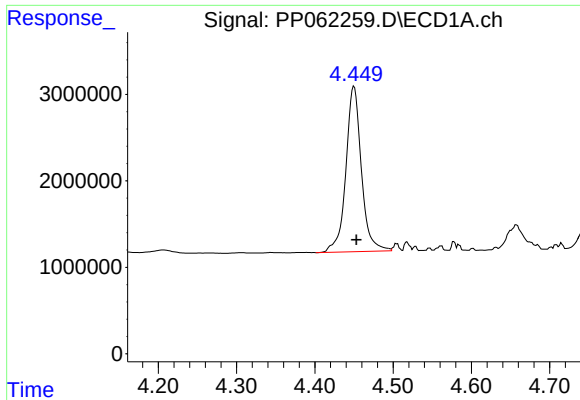
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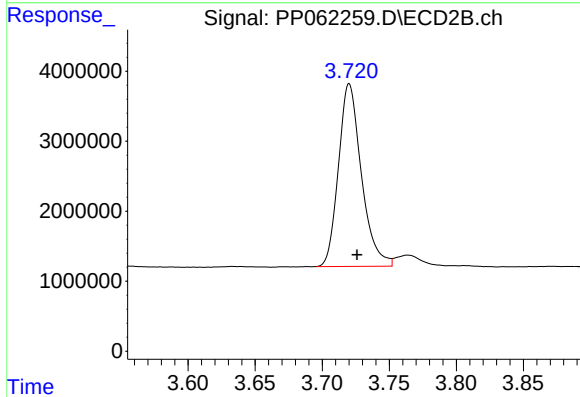
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.003 min
Response: 26307138
Conc: 19.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
E8965C-CC-001MS

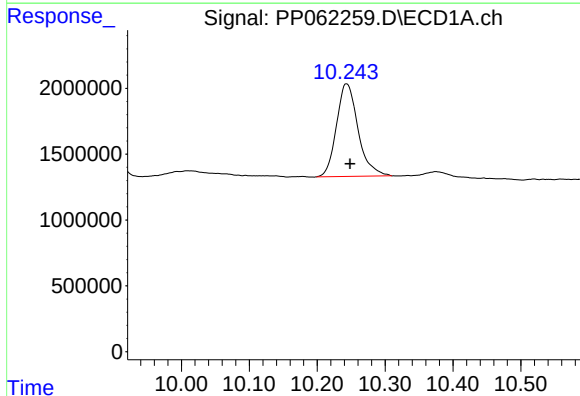
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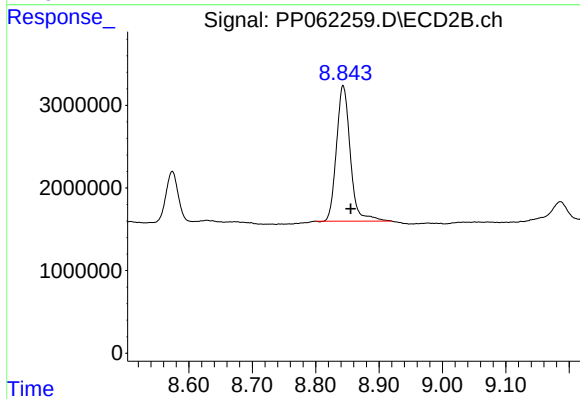
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 30956423
Conc: 17.20 ng/ml



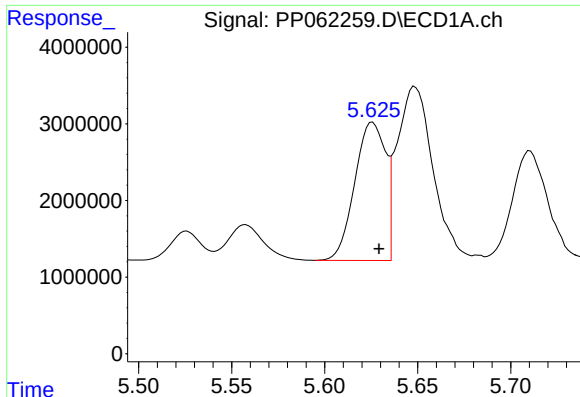
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: -0.005 min
Response: 15569768
Conc: 15.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.843 min
Delta R.T.: -0.012 min
Response: 24883721
Conc: 12.06 ng/ml



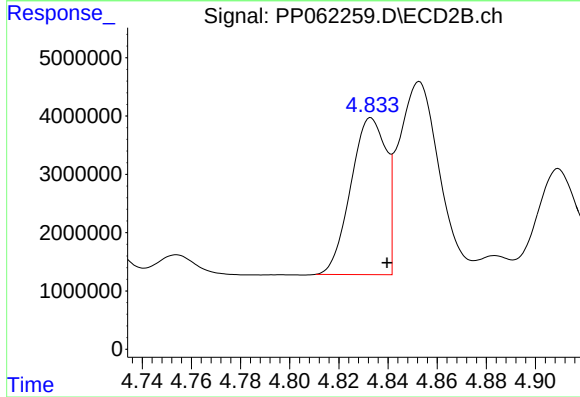
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: -0.004 min
Response: 20709142
Conc: 417.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
E8965C-CC-001MS

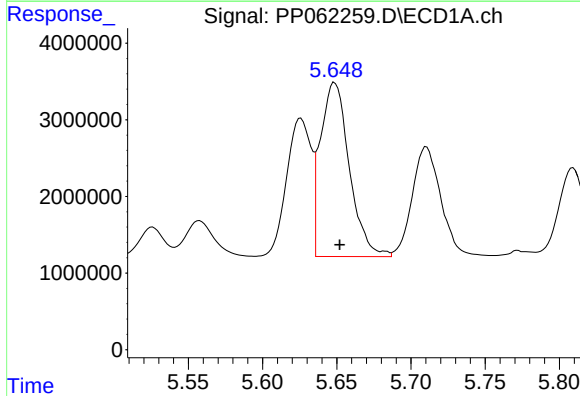
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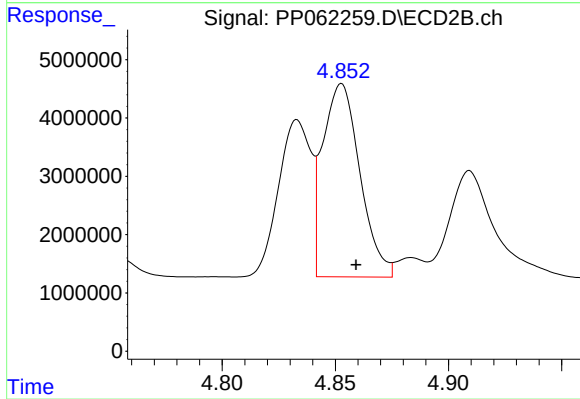
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: -0.007 min
Response: 26862491
Conc: 405.50 ng/ml



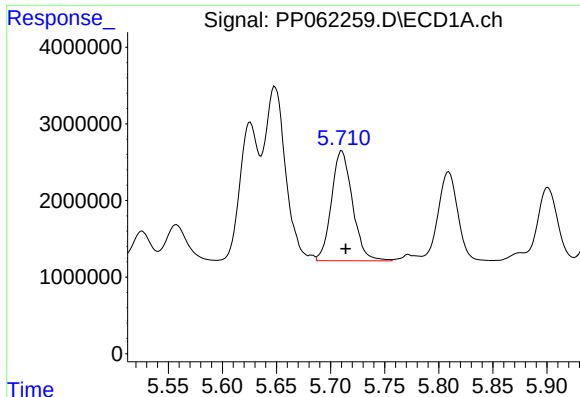
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 30818427
Conc: 413.12 ng/ml



#4 AR-1016-2

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 37846248
Conc: 409.67 ng/ml



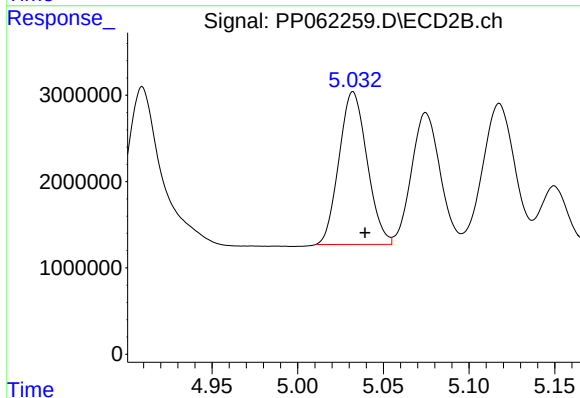
#5 AR-1016-3

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 19442424
Conc: 395.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
E8965C-CC-001MS

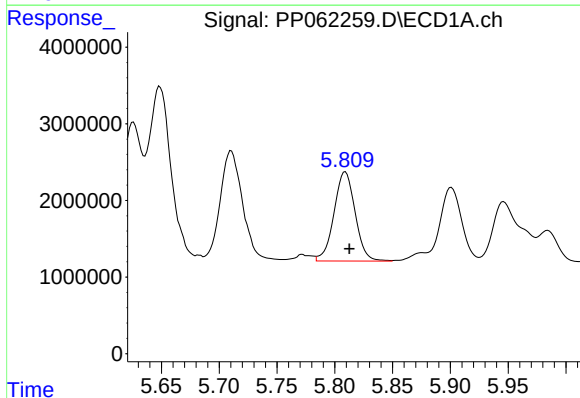
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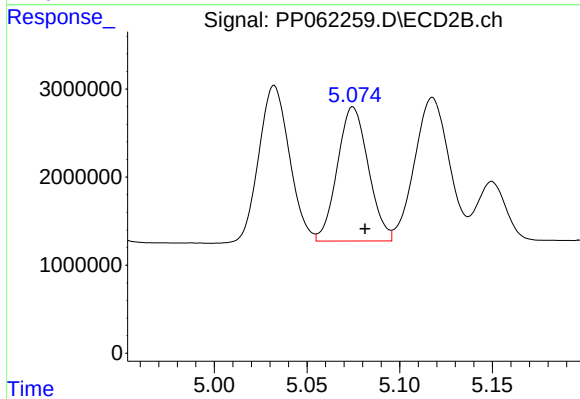
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: -0.007 min
Response: 20153010
Conc: 397.26 ng/ml



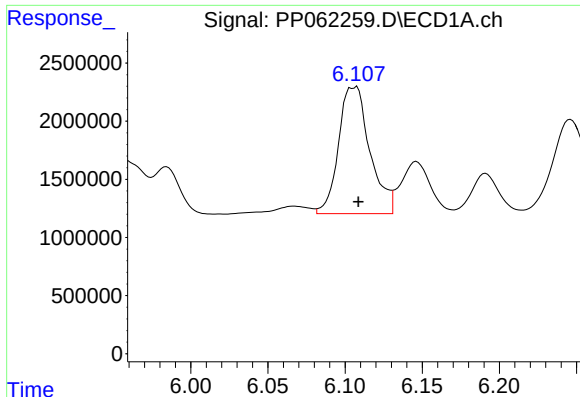
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: -0.004 min
Response: 14810476
Conc: 389.66 ng/ml



#6 AR-1016-4

R.T.: 5.075 min
Delta R.T.: -0.007 min
Response: 17747521
Conc: 389.53 ng/ml



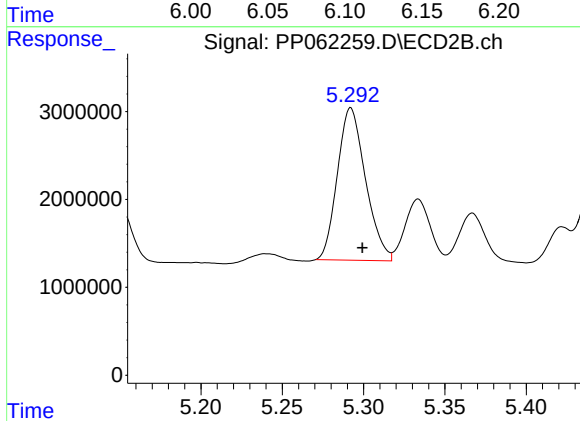
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 15630842
Conc: 406.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
E8965C-CC-001MS

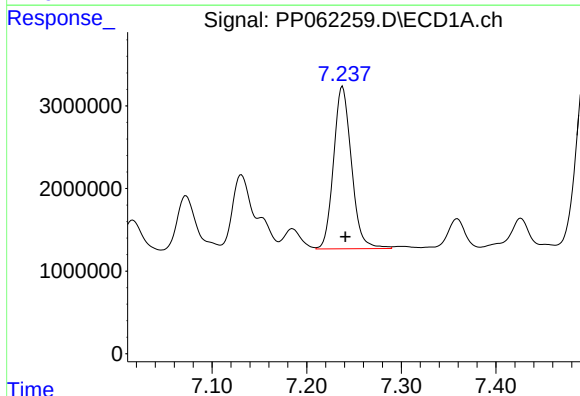
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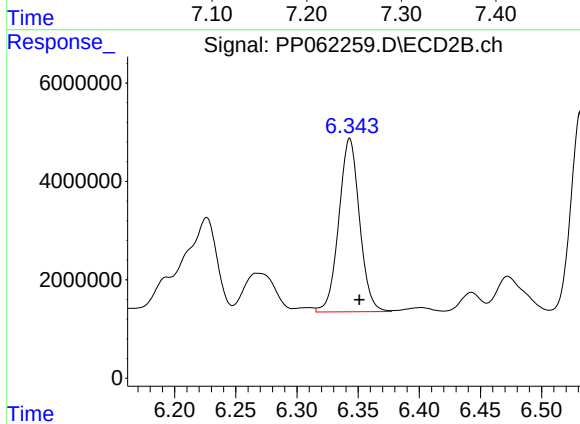
#7 AR-1016-5

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 20878051
Conc: 361.14 ng/ml



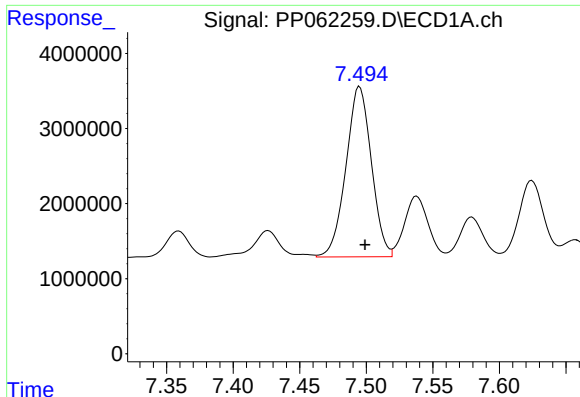
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 25849680
Conc: 378.42 ng/ml



#31 AR-1260-1

R.T.: 6.343 min
Delta R.T.: -0.008 min
Response: 41426104
Conc: 355.96 ng/ml



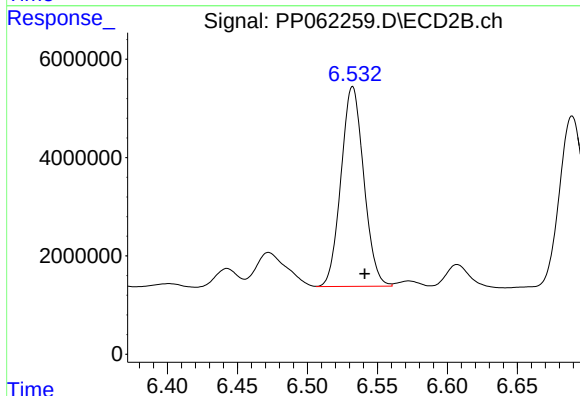
#32 AR-1260-2

R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 30138573
Conc: 400.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
E8965C-CC-001MS

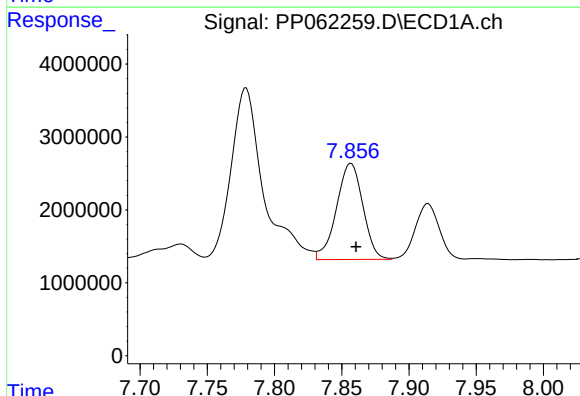
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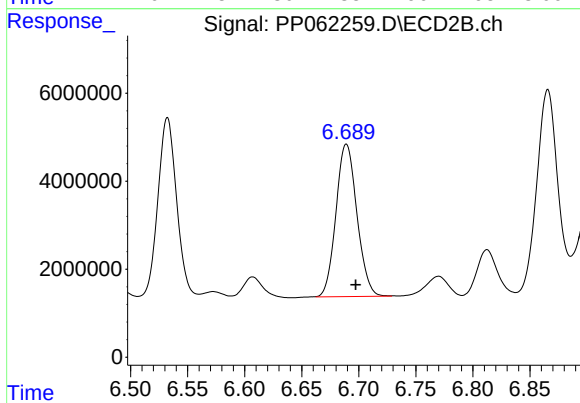
#32 AR-1260-2

R.T.: 6.532 min
Delta R.T.: -0.009 min
Response: 45967725
Conc: 337.37 ng/ml



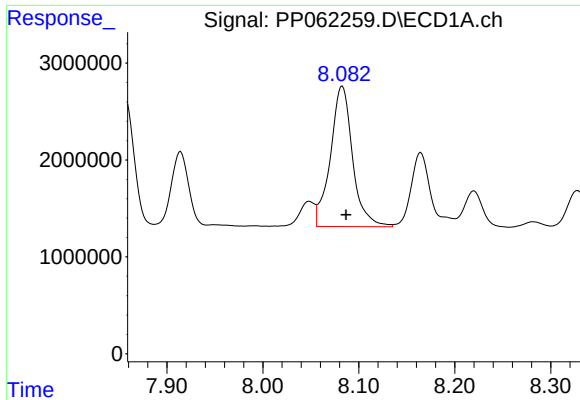
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: -0.004 min
Response: 17932088
Conc: 346.14 ng/ml



#33 AR-1260-3

R.T.: 6.689 min
Delta R.T.: -0.008 min
Response: 44408772
Conc: 339.41 ng/ml m



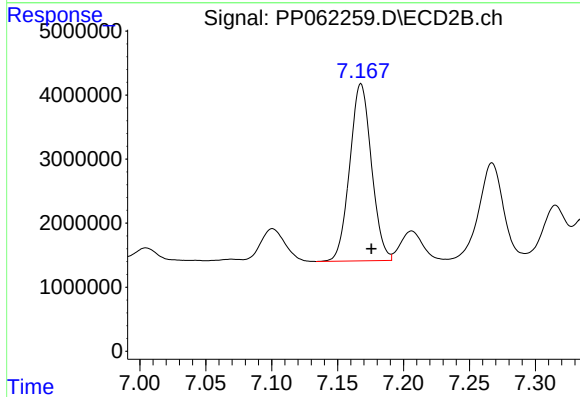
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: -0.004 min
Response: 23297900
Conc: 381.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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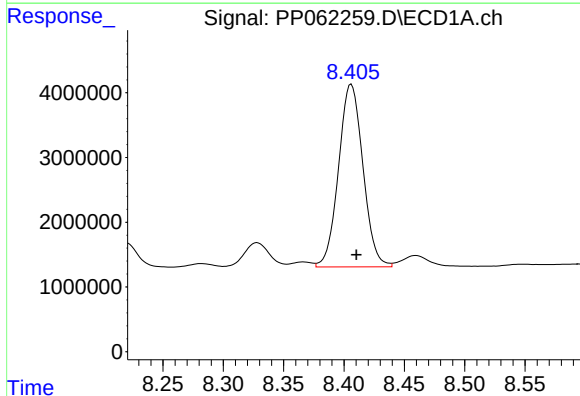
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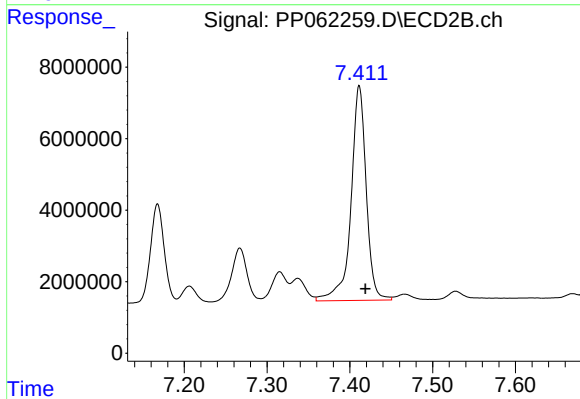
#34 AR-1260-4

R.T.: 7.168 min
Delta R.T.: -0.008 min
Response: 31728283
Conc: 321.73 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: -0.004 min
Response: 39686298
Conc: 395.76 ng/ml



#35 AR-1260-5

R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 76789150
Conc: 358.62 ng/ml