

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100523\
 Data File : PP060659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2023 02:09
 Operator : YP\AJ
 Sample : 04736-02MS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 72-11991MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2023
 Supervised By :Ankita Jodhani 10/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:45:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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	3.684	46905559	32013424	20.945	21.507m
2)	SA Decachlor...	10.458	8.746	31355467	26398534	17.760	16.184m
Target Compounds							
3)	L1 AR-1016-1	5.720	4.782	38970632	29886708	529.458	514.315
4)	L1 AR-1016-2	5.743	4.802	55779994	41310151	532.592	513.134
5)	L1 AR-1016-3	5.806	4.979	34430877	22824142	526.818	510.692
6)	L1 AR-1016-4	5.905	5.021	30839263	17973252	567.112	499.483
7)	L1 AR-1016-5	6.204	5.236	31339642	22367230	563.433m	460.326
31)	L7 AR-1260-1	7.343	6.278	48477447	46421018	462.462	462.475
32)	L7 AR-1260-2	7.602	6.466	58452115	50921437	483.450	426.819m
33)	L7 AR-1260-3	7.964	6.621	37294084	49794928	402.352	434.911
34)	L7 AR-1260-4	8.196	7.096	45925621	36689448	433.053	385.467
35)	L7 AR-1260-5	8.530	7.338	75659766	82103662	390.964	378.858

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

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Sample : 04736-02MS
Misc :
ALS Vial : 45 Sample Multiplier: 1

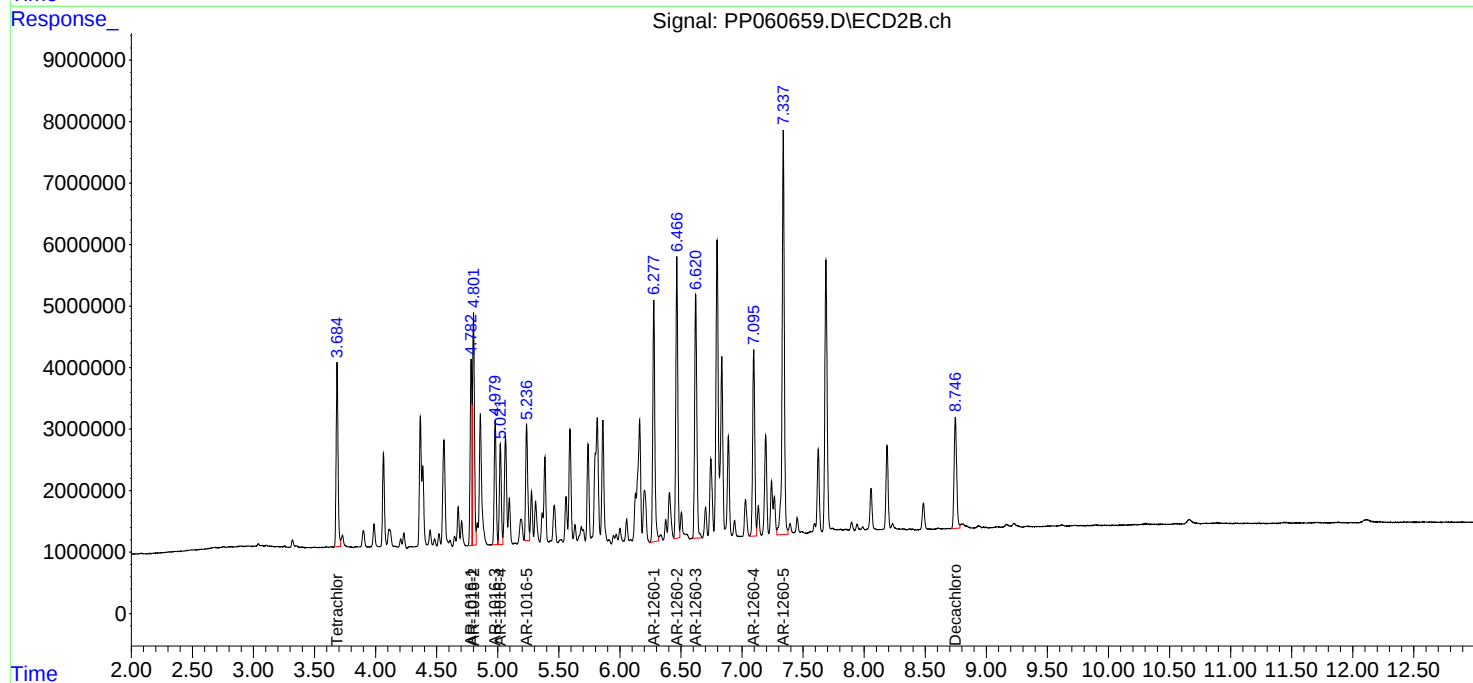
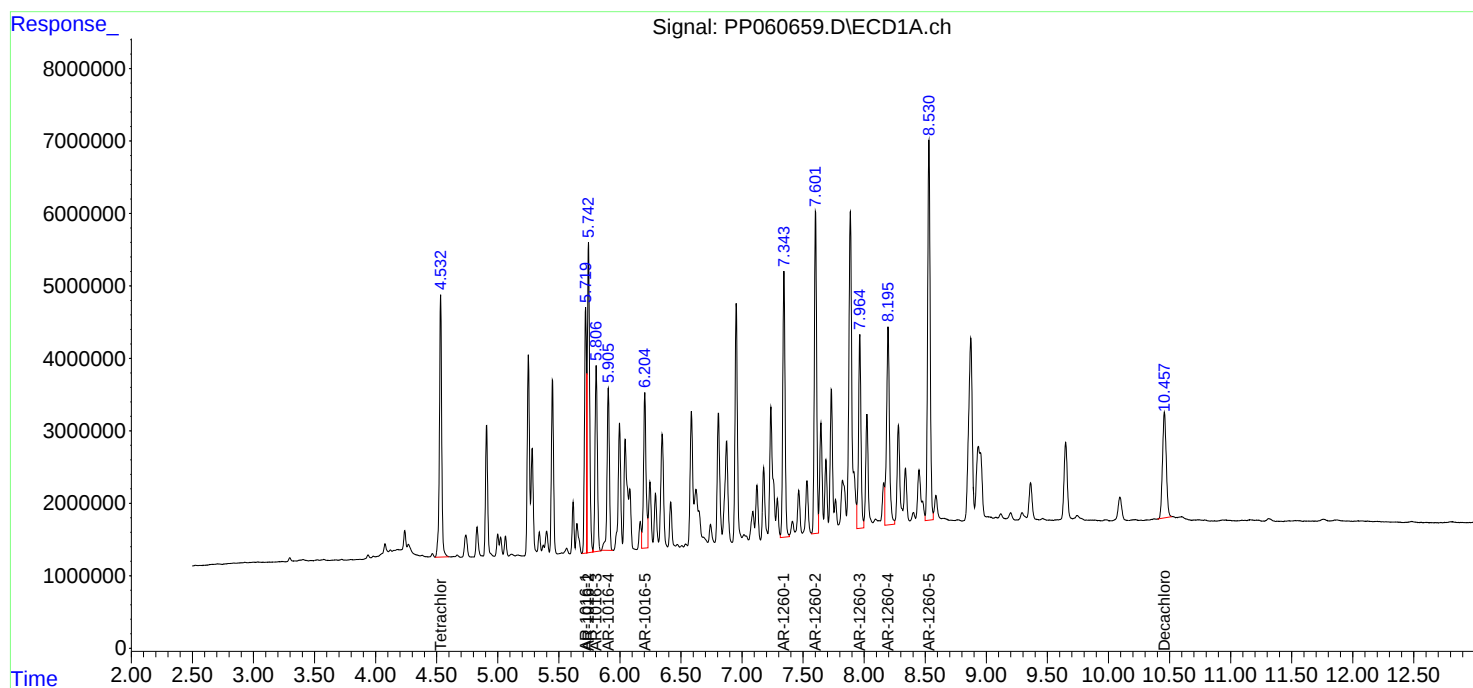
Instrument :
ECD_P
ClientSampleId :
72-11991MS

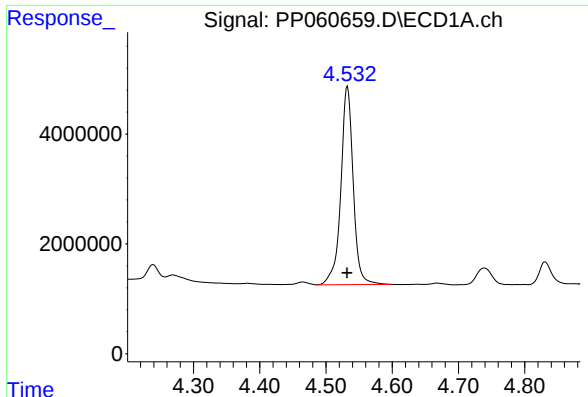
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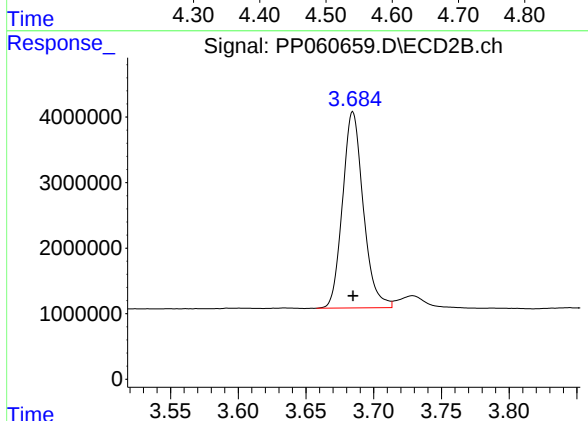
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 46905559
Conc: 20.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11991MS

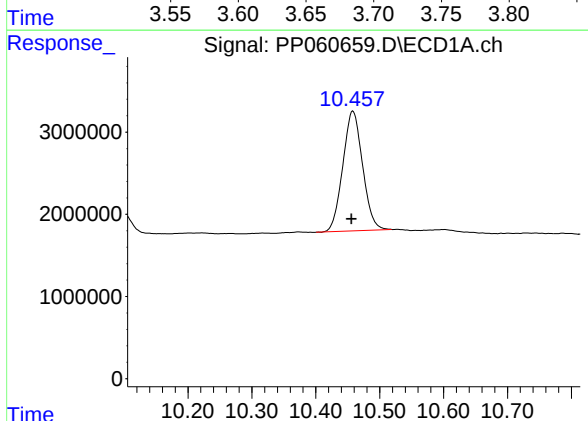
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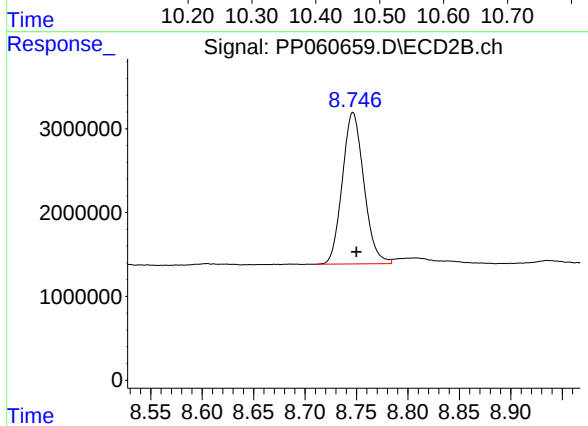
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 32013424
Conc: 21.51 ng/ml m



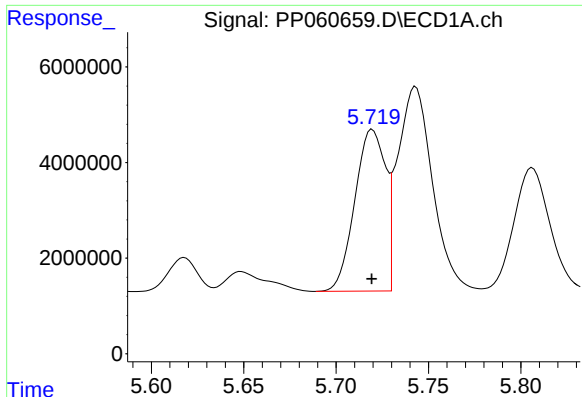
#2 Decachlorobiphenyl

R.T.: 10.458 min
Delta R.T.: 0.002 min
Response: 31355467
Conc: 17.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 26398534
Conc: 16.18 ng/ml m



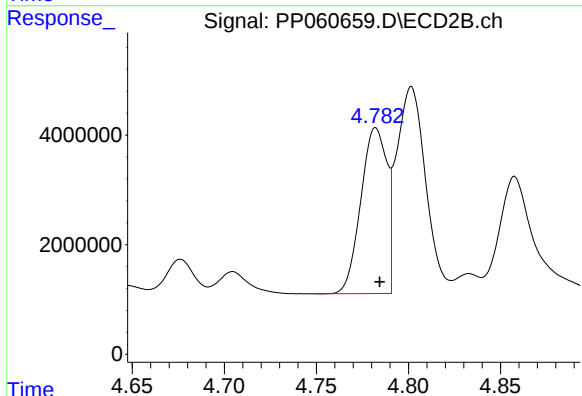
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 38970632
Conc: 529.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11991MS

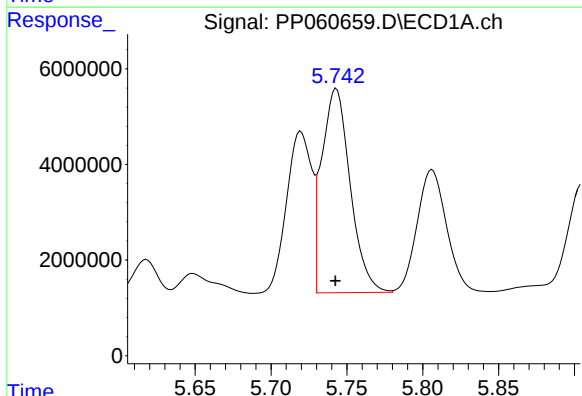
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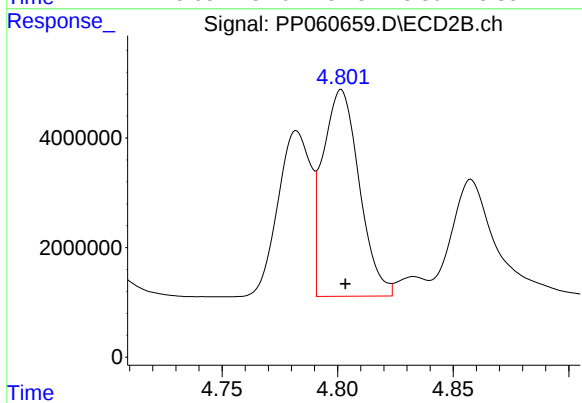
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 29886708
Conc: 514.32 ng/ml



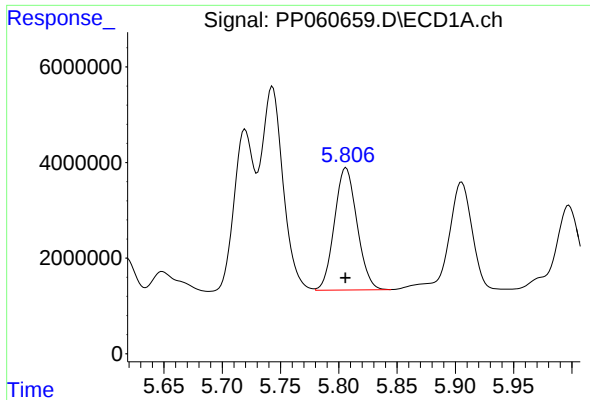
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 55779994
Conc: 532.59 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 41310151
Conc: 513.13 ng/ml



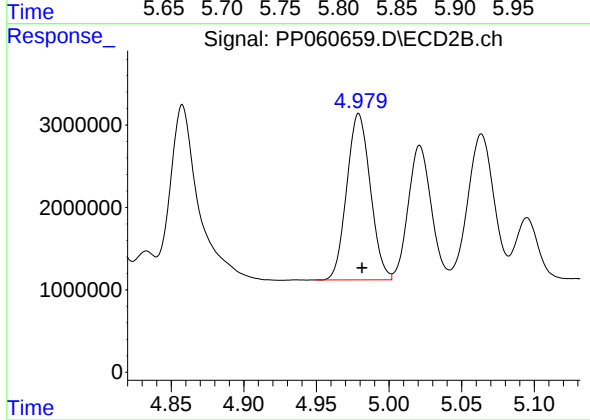
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 34430877
Conc: 526.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11991MS

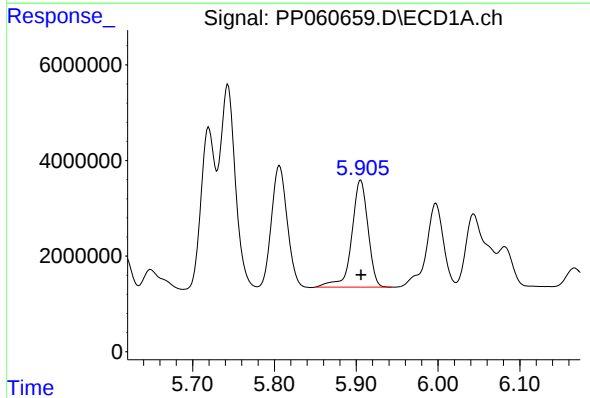
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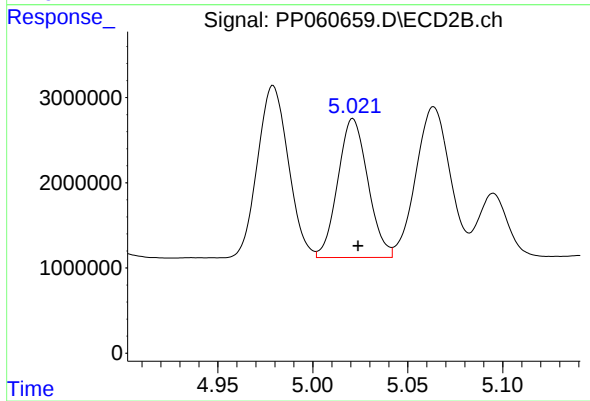
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 22824142
Conc: 510.69 ng/ml



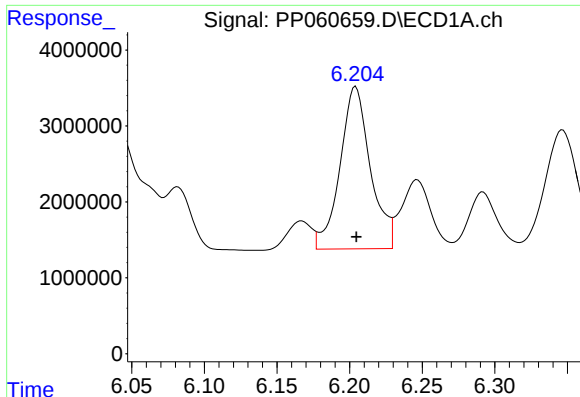
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 30839263
Conc: 567.11 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 17973252
Conc: 499.48 ng/ml



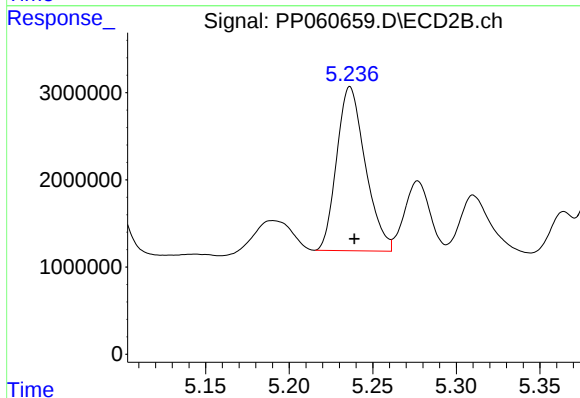
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: -0.001 min
Response: 31339642
Conc: 563.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11991MS

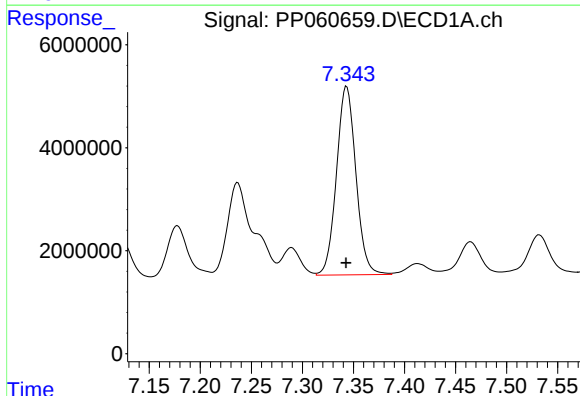
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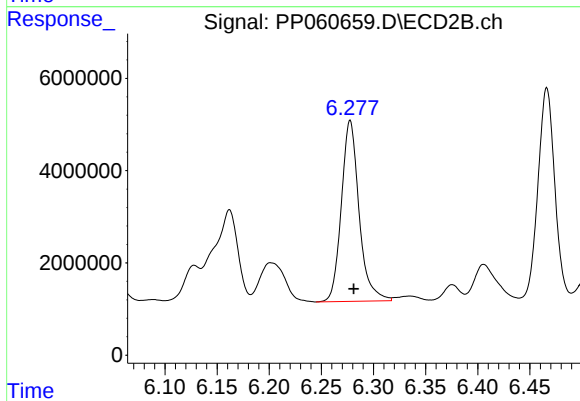
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 22367230
Conc: 460.33 ng/ml



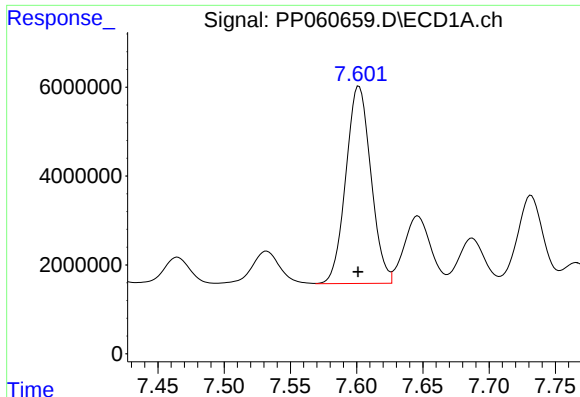
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 48477447
Conc: 462.46 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 46421018
Conc: 462.47 ng/ml



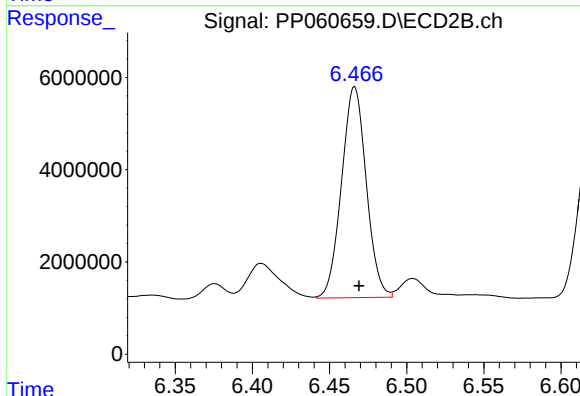
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 58452115
Conc: 483.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
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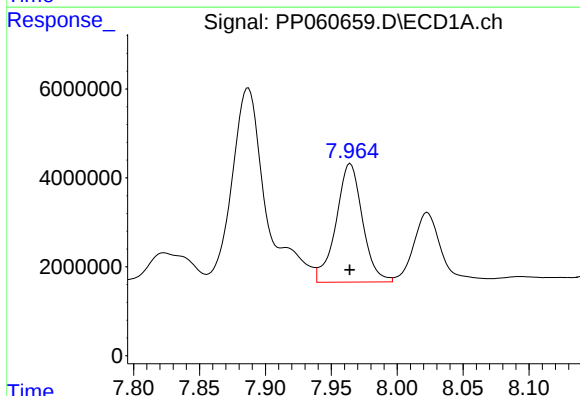
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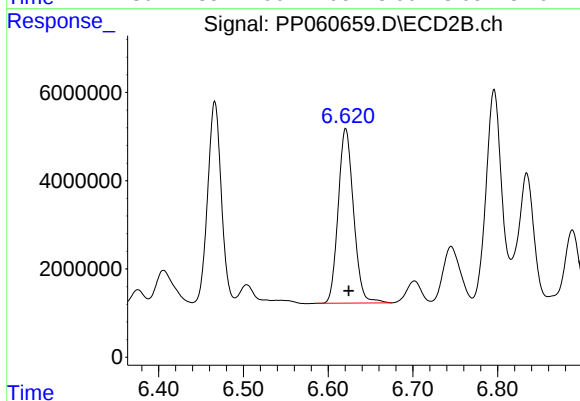
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 50921437
Conc: 426.82 ng/ml m



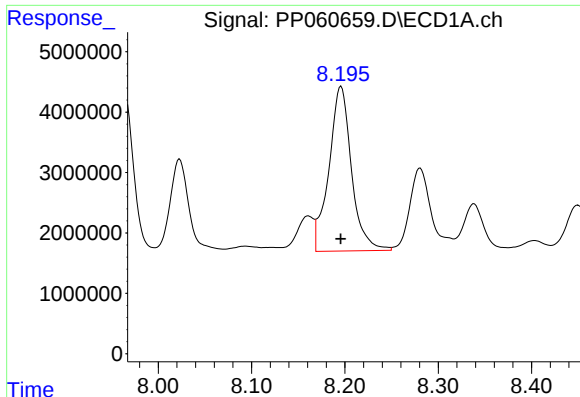
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 37294084
Conc: 402.35 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.004 min
Response: 49794928
Conc: 434.91 ng/ml



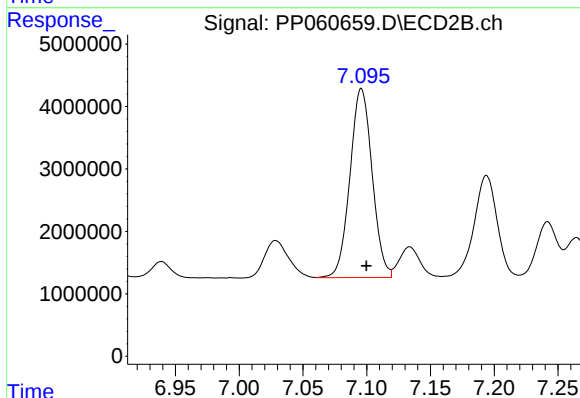
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 45925621
Conc: 433.05 ng/ml

Instrument :
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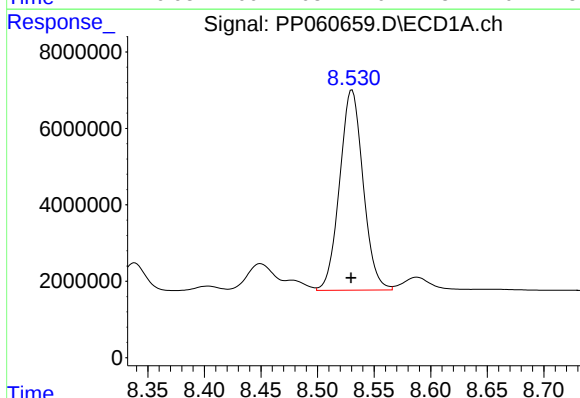
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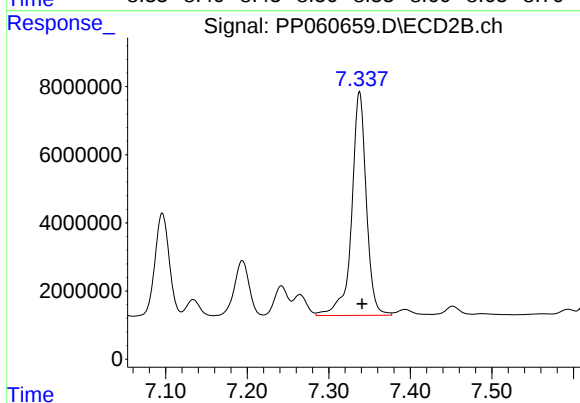
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 36689448
Conc: 385.47 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 75659766
Conc: 390.96 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 82103662
Conc: 378.86 ng/ml