

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2023 10:28
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 01:03:51 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...	4.531	3.683	109.2E6	77702496	48.777	52.202m
2) SA Decachlor...	10.458	8.748	83038218	76044959	47.033	46.619
Target Compounds						
3) L1 AR-1016-1	5.719	4.781	32864964	27558033	446.506	474.242
4) L1 AR-1016-2	5.740	4.801	57831321	37859658	552.178	470.274
5) L1 AR-1016-3	5.806	4.979	33455283	21134956	511.890	472.896
6) L1 AR-1016-4	5.905	5.021	26968466	16107951	495.931	447.646
7) L1 AR-1016-5	6.204	5.236	26255121	22349525	472.022	459.962
31) L7 AR-1260-1	7.343	6.278	47471570	44959681	452.866	447.916
32) L7 AR-1260-2	7.602	6.466	55002050	55347858	454.915	463.921
33) L7 AR-1260-3	7.965	6.622	43258634	51638330	466.701	451.012
34) L7 AR-1260-4	8.197	7.097	49942060	43691894	470.926	459.036
35) L7 AR-1260-5	8.530	7.339	89889249	100.4E6	464.493	463.160

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

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Acq On : 30 Sep 2023 10:28
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

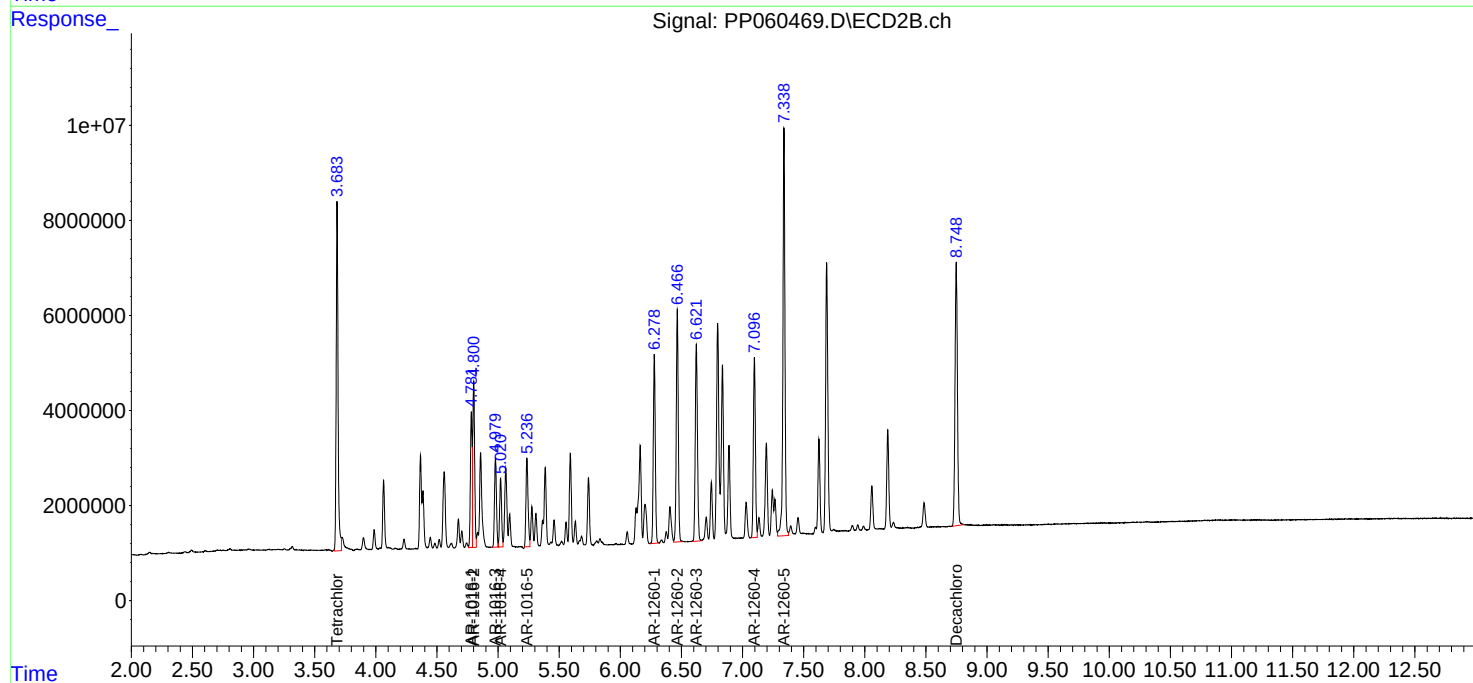
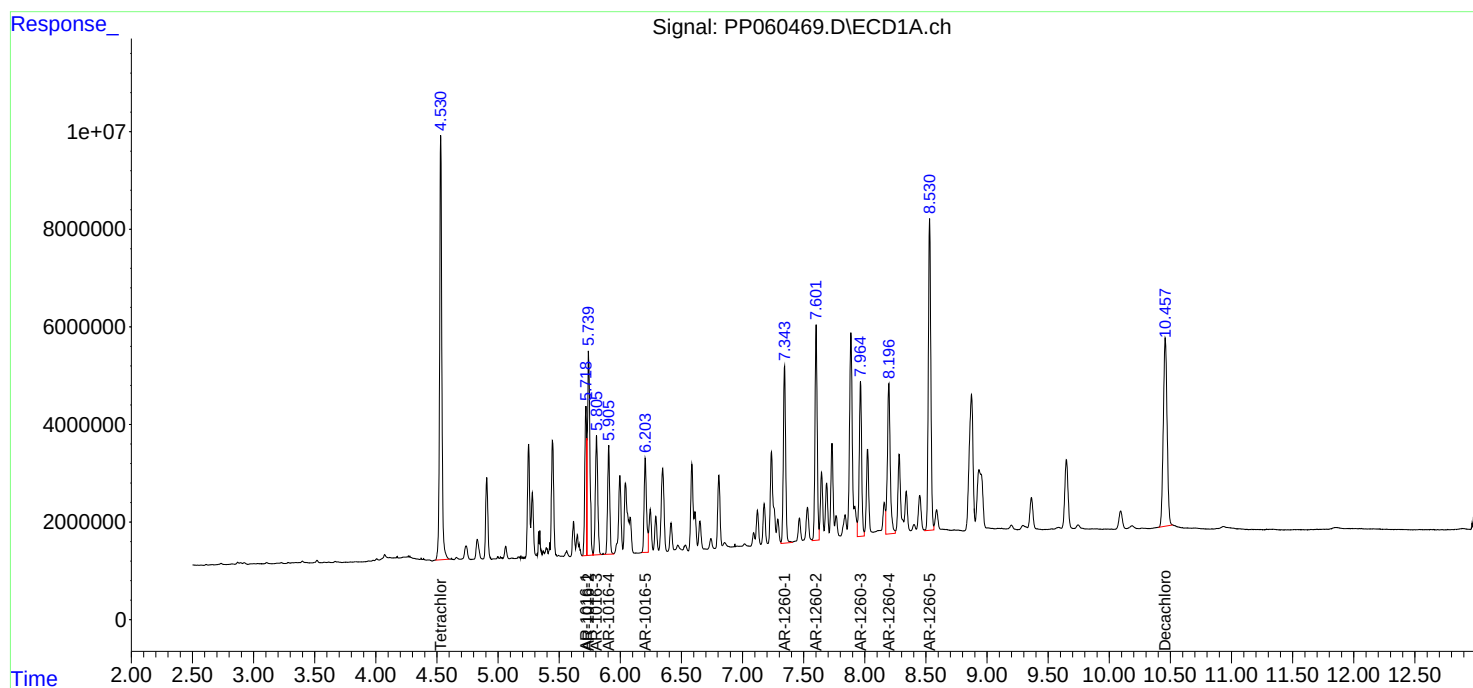
Instrument :
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ClientSampleId :
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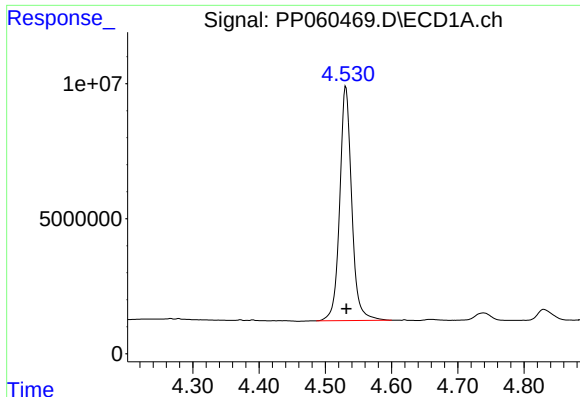
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Integration File signal 1: autoint1.e
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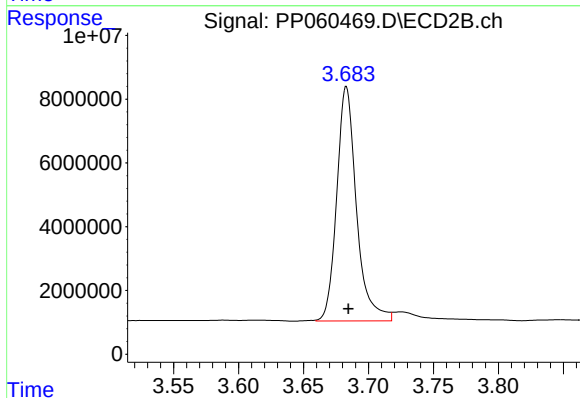
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 109235476
Conc: 48.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

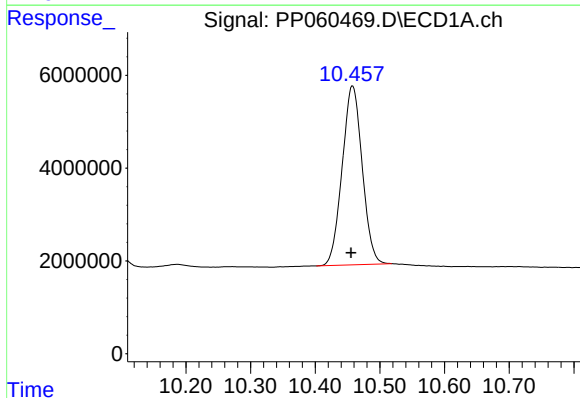
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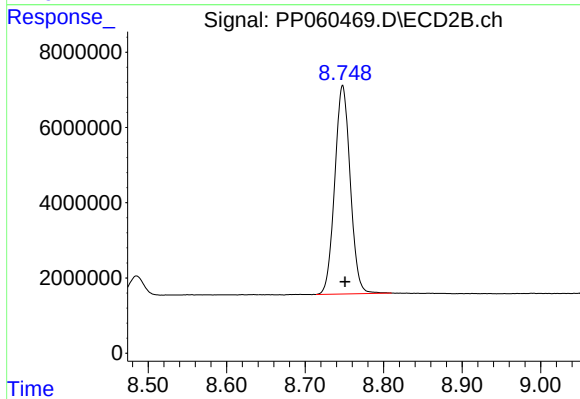
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 77702496
Conc: 52.20 ng/ml m



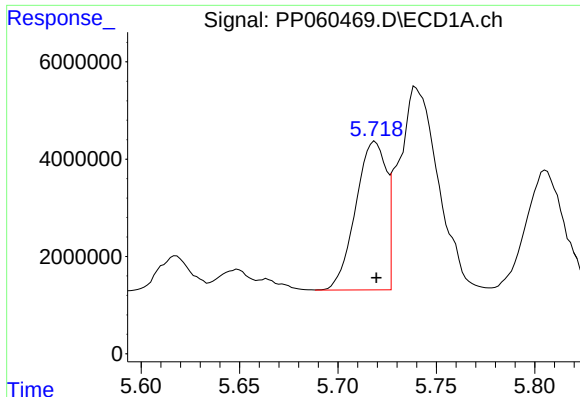
#2 Decachlorobiphenyl

R.T.: 10.458 min
Delta R.T.: 0.002 min
Response: 83038218
Conc: 47.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.003 min
Response: 76044959
Conc: 46.62 ng/ml



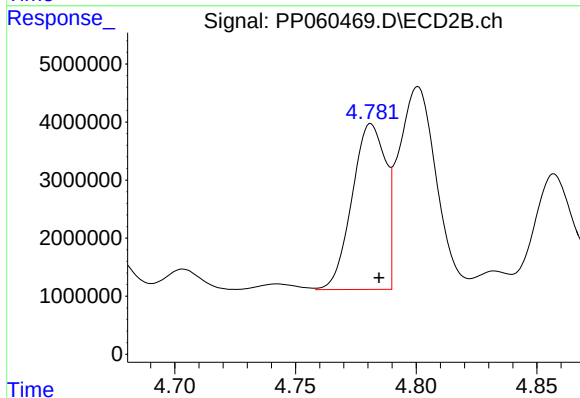
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 32864964
Conc: 446.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

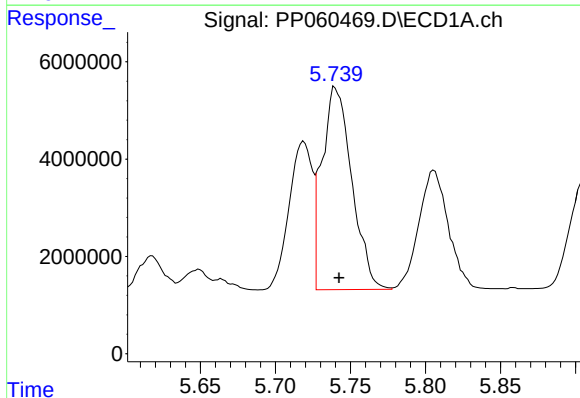
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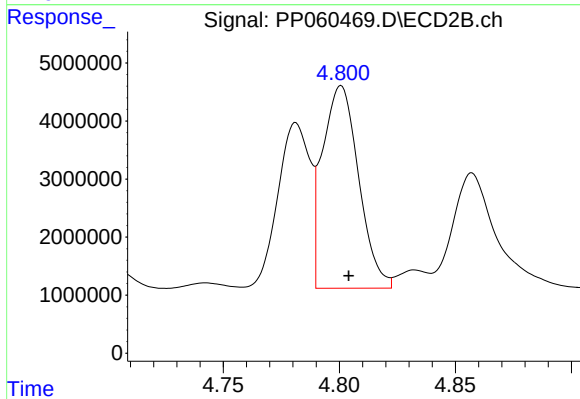
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 27558033
Conc: 474.24 ng/ml



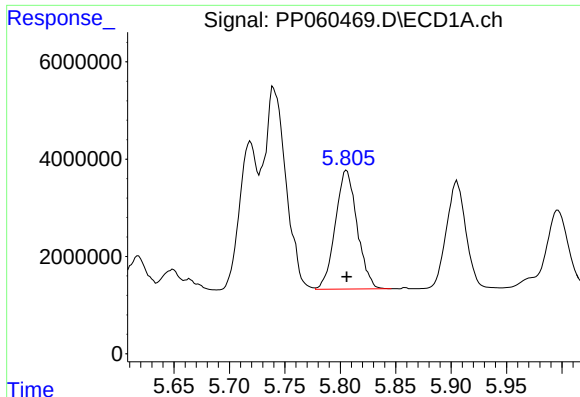
#4 AR-1016-2

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 57831321
Conc: 552.18 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 37859658
Conc: 470.27 ng/ml



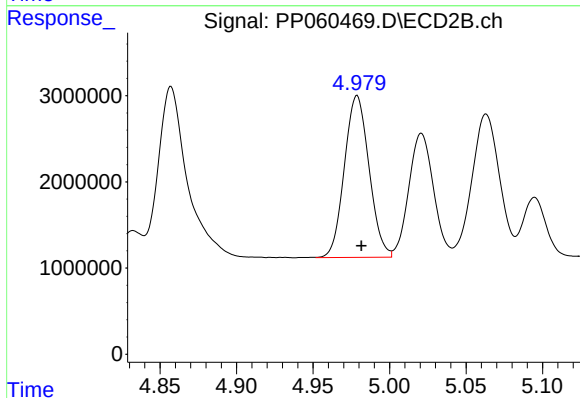
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 33455283
Conc: 511.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

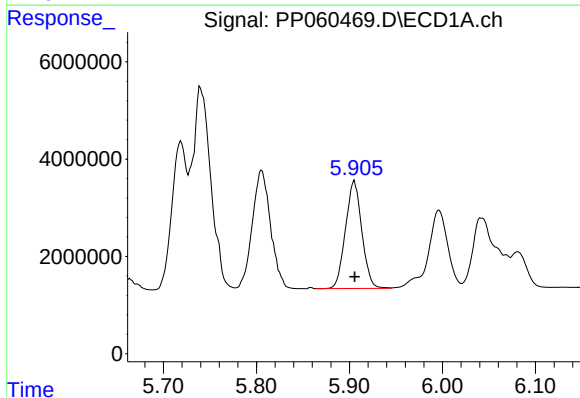
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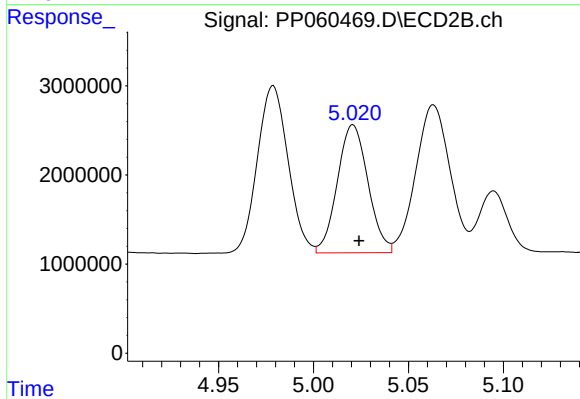
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 21134956
Conc: 472.90 ng/ml



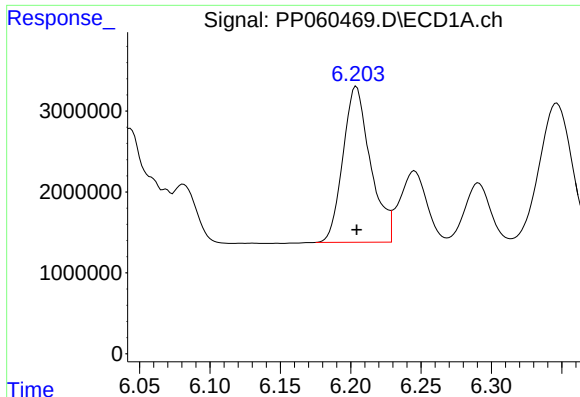
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 26968466
Conc: 495.93 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 16107951
Conc: 447.65 ng/ml



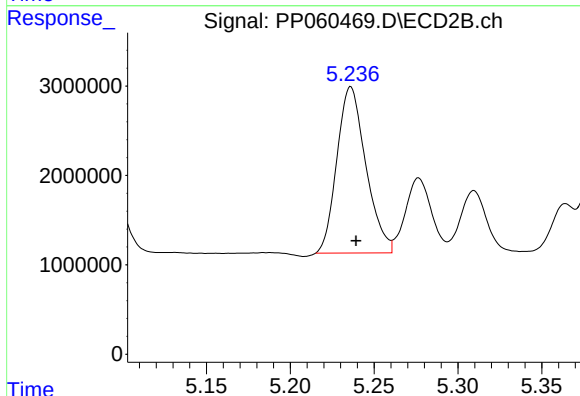
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 26255121
Conc: 472.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

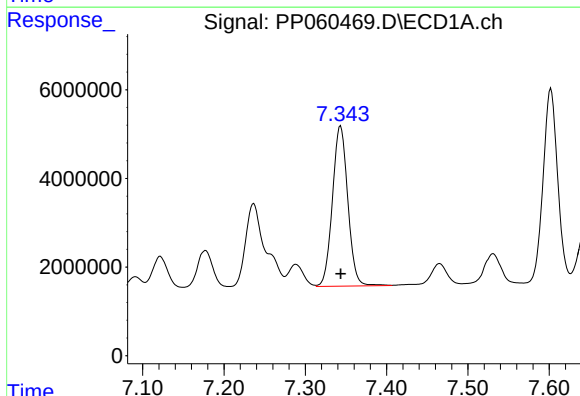
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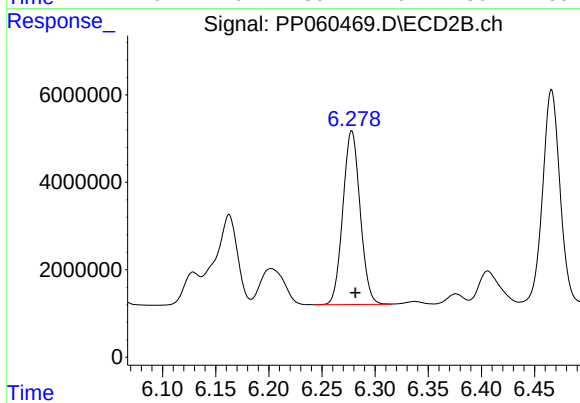
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 22349525
Conc: 459.96 ng/ml



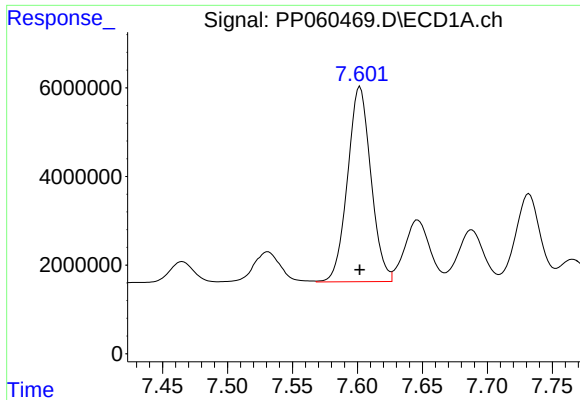
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 47471570
Conc: 452.87 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 44959681
Conc: 447.92 ng/ml



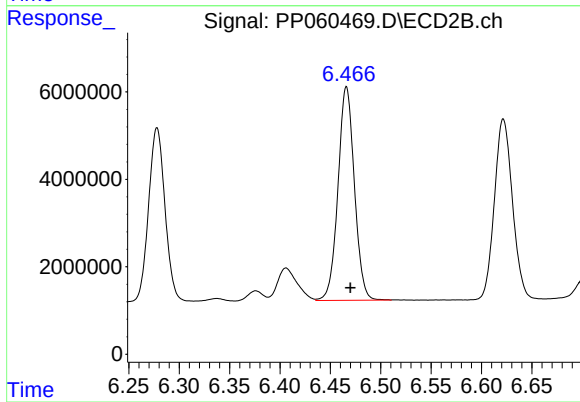
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 55002050
Conc: 454.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

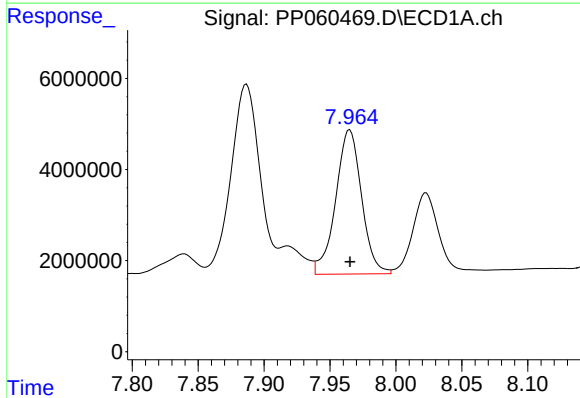
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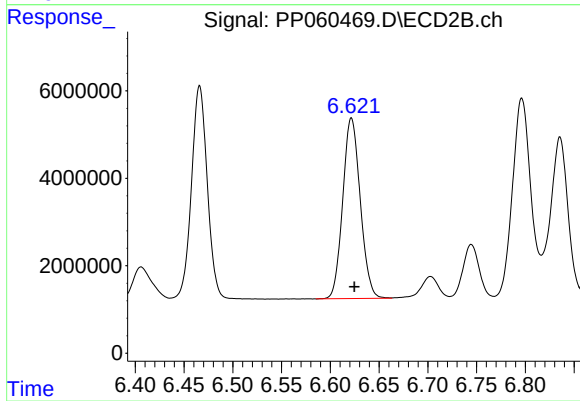
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.004 min
Response: 55347858
Conc: 463.92 ng/ml



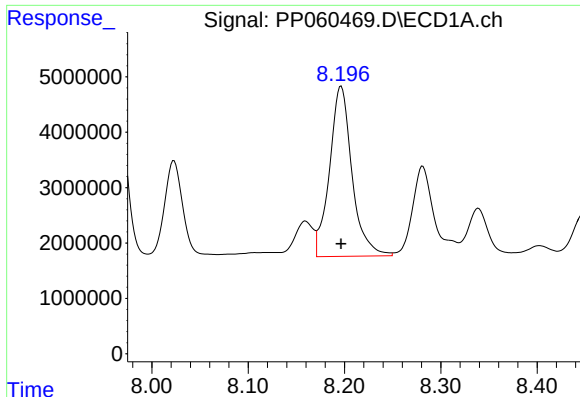
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 43258634
Conc: 466.70 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.003 min
Response: 51638330
Conc: 451.01 ng/ml



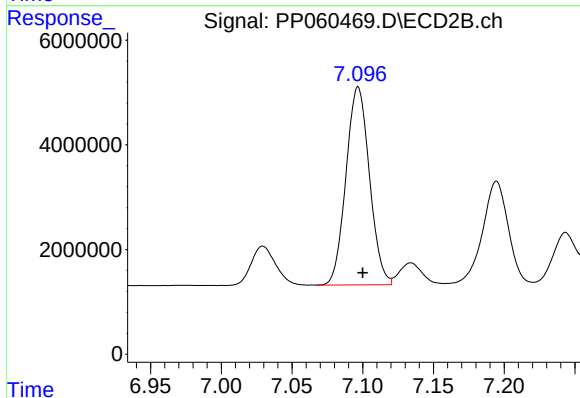
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 49942060
Conc: 470.93 ng/ml

Instrument :
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ClientSampleId :
AR1660CCC500

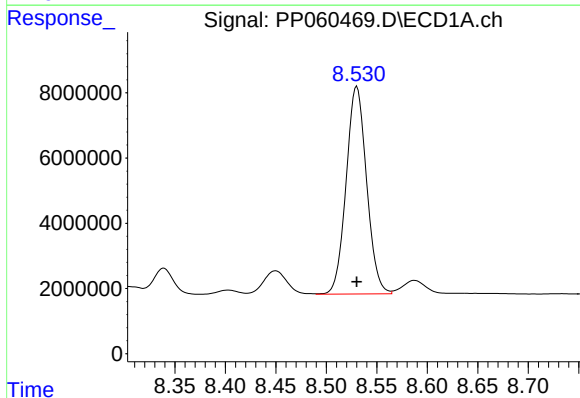
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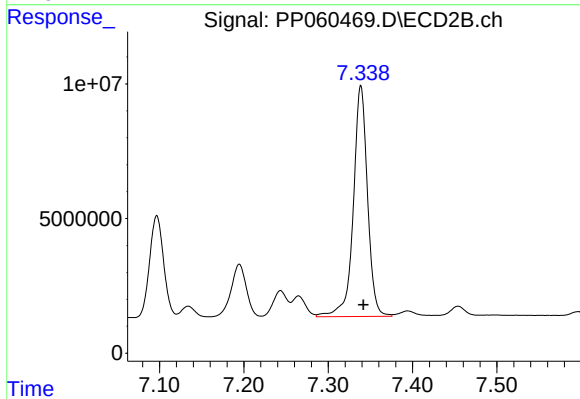
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 43691894
Conc: 459.04 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 89889249
Conc: 464.49 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 100373265
Conc: 463.16 ng/ml