

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2023 03:27
 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: Sep 30 04:30:50 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	108.4E6	76837625	48.391	51.621m
2)	SA Decachlor...	10.456	8.747	85171098	76949182	48.241	47.174
Target Compounds							
3)	L1 AR-1016-1	5.719	4.781	35147277	27761045	477.514	477.735
4)	L1 AR-1016-2	5.742	4.801	49245820	37649971	470.203	467.669
5)	L1 AR-1016-3	5.805	4.979	31152497	21341843	476.656	477.525
6)	L1 AR-1016-4	5.905	5.020	26100868	16409566	479.977	456.028
7)	L1 AR-1016-5	6.204	5.236	26077776	22281165	468.833	458.555
31)	L7 AR-1260-1	7.343	6.278	47635745	45337591	454.432	451.681
32)	L7 AR-1260-2	7.601	6.466	54934255	54967657	454.355	460.734
33)	L7 AR-1260-3	7.964	6.621	42985171	52122516	463.751	455.240
34)	L7 AR-1260-4	8.196	7.096	49654093	43650429	468.210	458.601
35)	L7 AR-1260-5	8.530	7.338	90153563	100.2E6	465.859	462.526

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

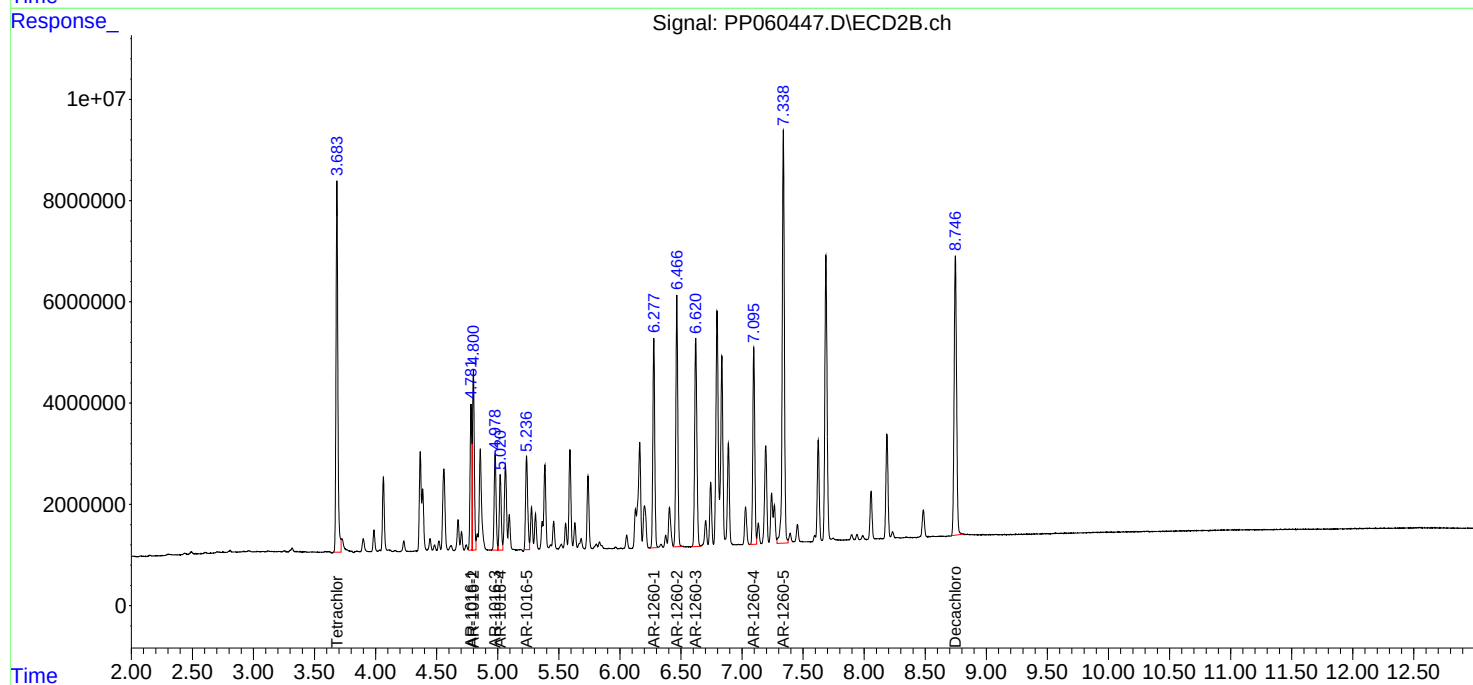
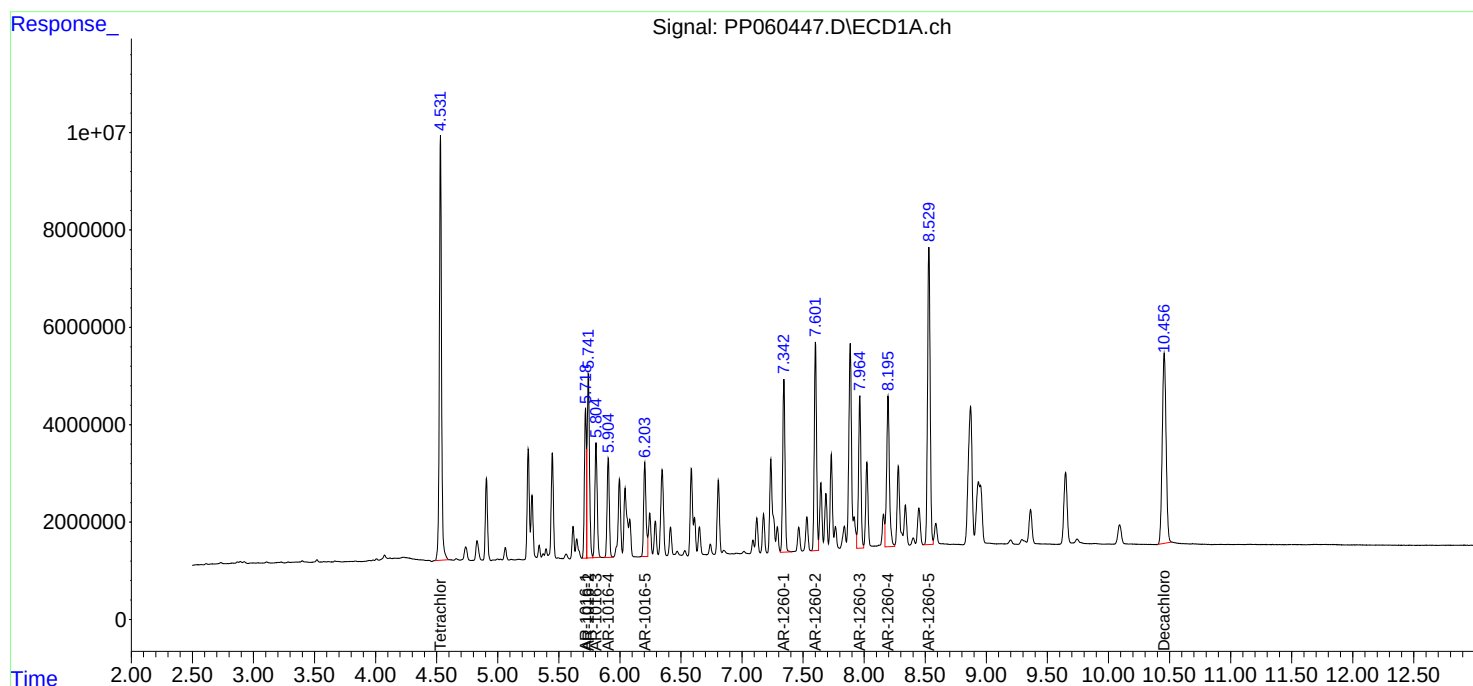
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

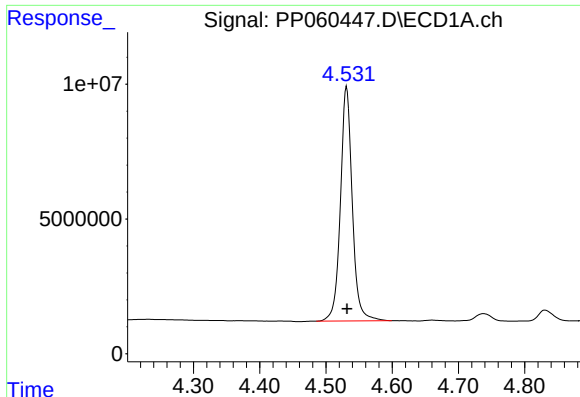
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 04:30:50 2023
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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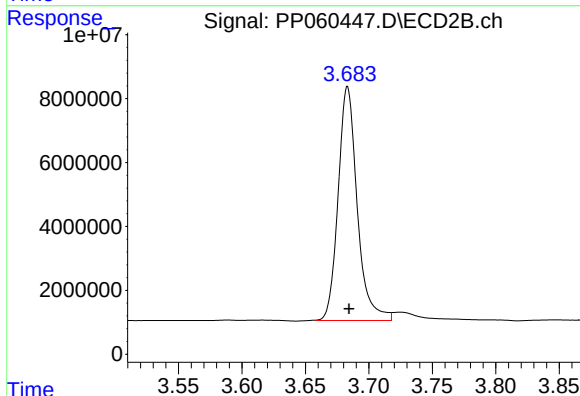
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 108371190
Conc: 48.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

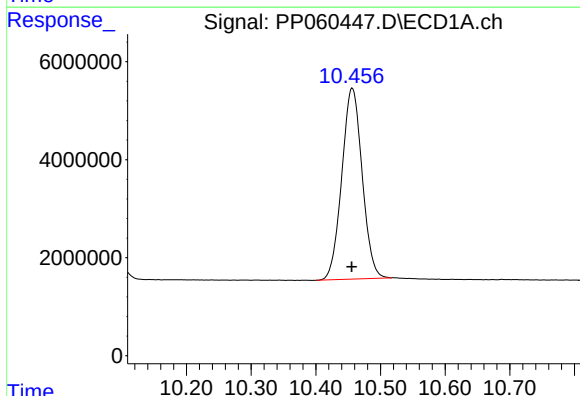
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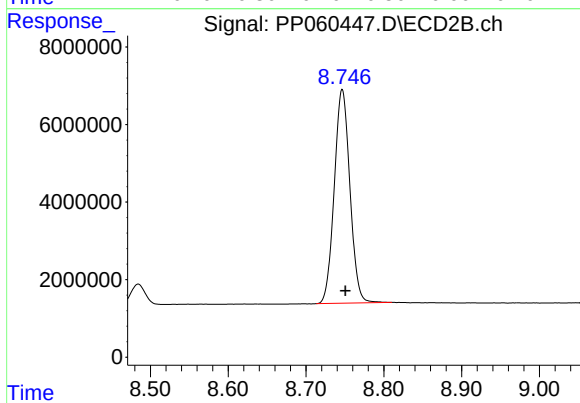
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 76837625
Conc: 51.62 ng/ml m



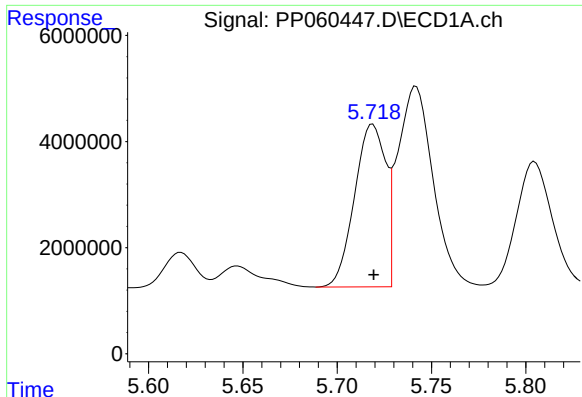
#2 Decachlorobiphenyl

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 85171098
Conc: 48.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 76949182
Conc: 47.17 ng/ml



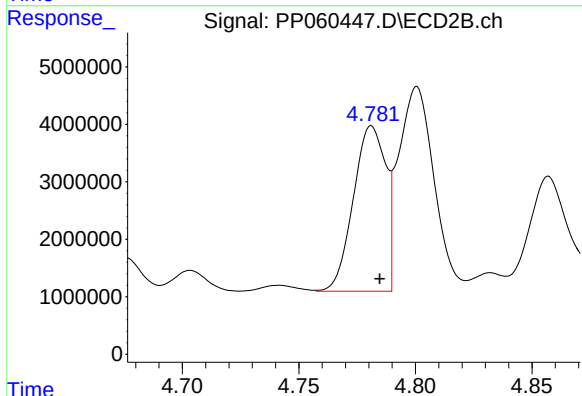
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 35147277
Conc: 477.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

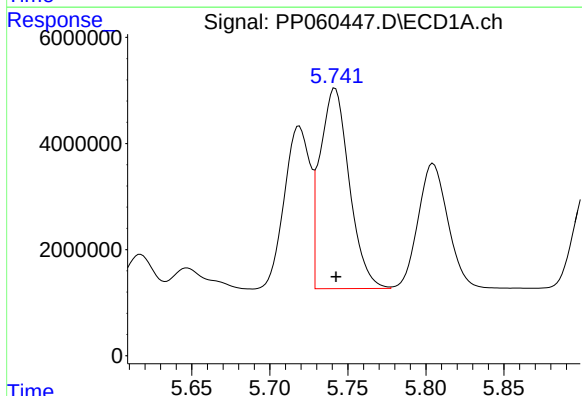
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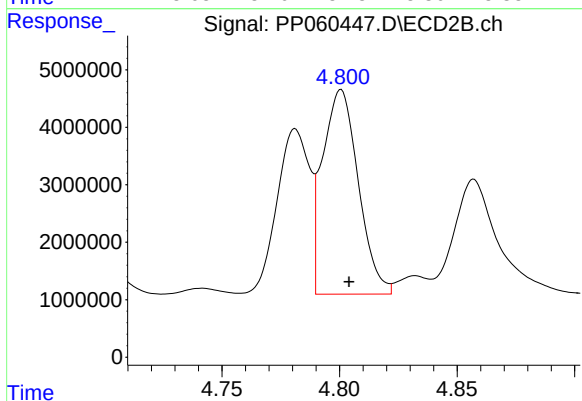
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 27761045
Conc: 477.74 ng/ml



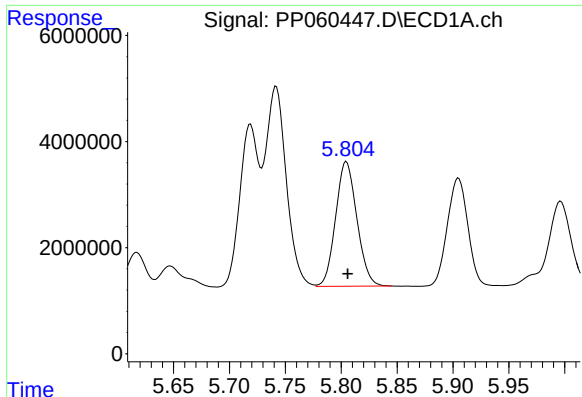
#4 AR-1016-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 49245820
Conc: 470.20 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 37649971
Conc: 467.67 ng/ml



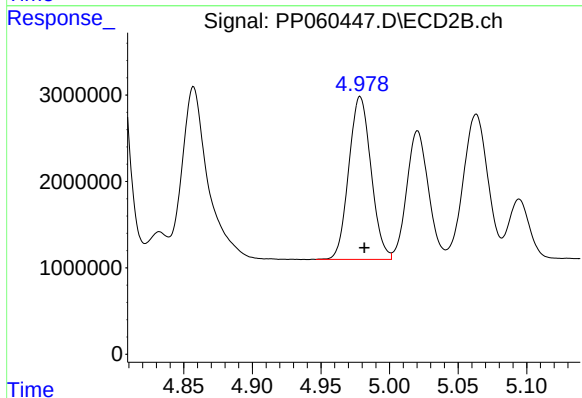
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: -0.001 min
Response: 31152497
Conc: 476.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

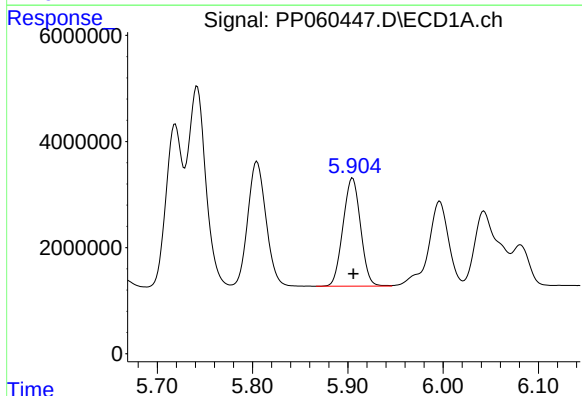
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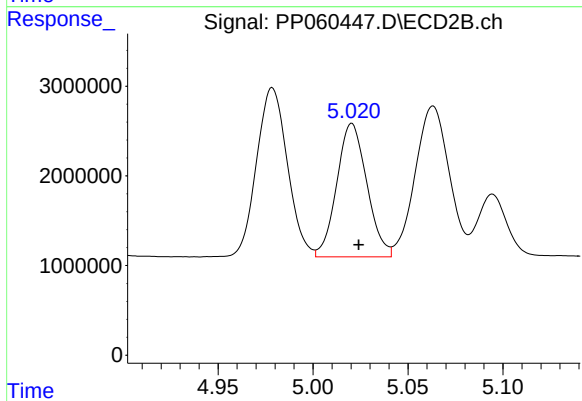
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 21341843
Conc: 477.53 ng/ml



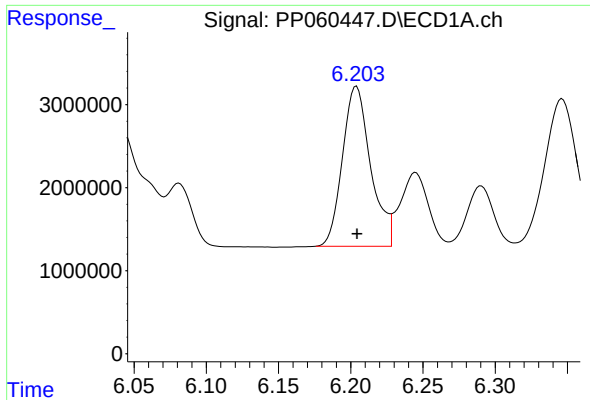
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 26100868
Conc: 479.98 ng/ml



#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 16409566
Conc: 456.03 ng/ml



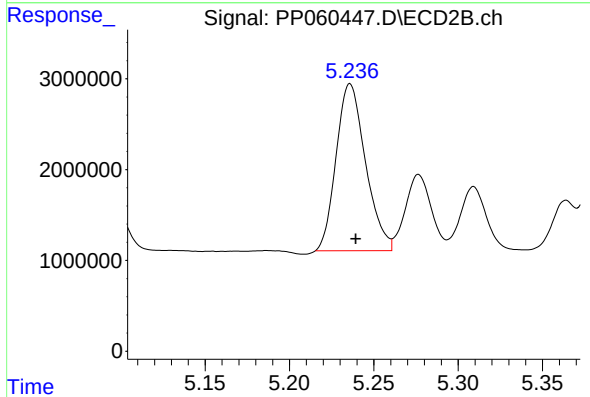
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 26077776
Conc: 468.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

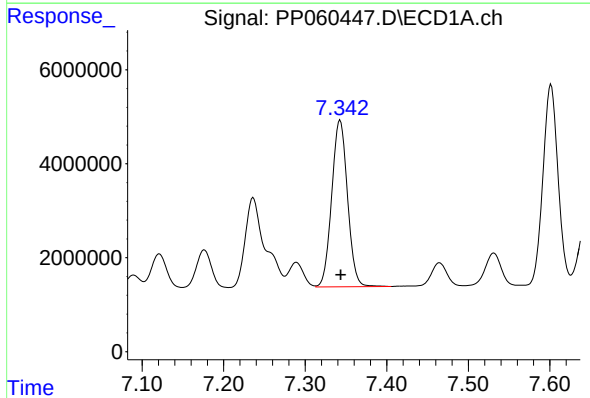
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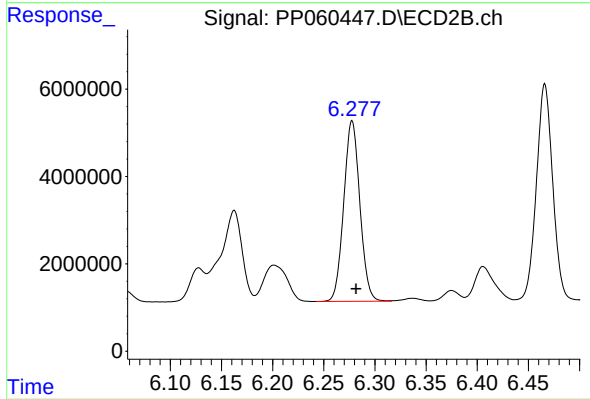
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 22281165
Conc: 458.56 ng/ml



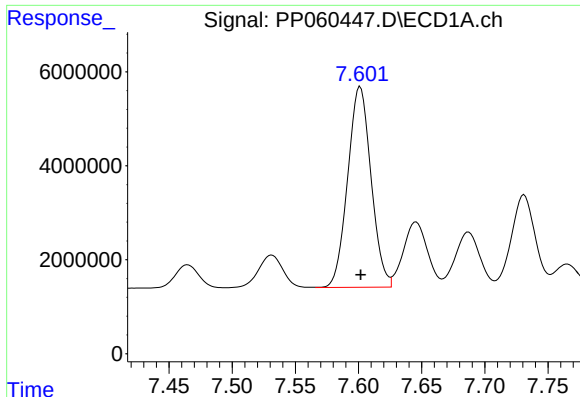
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 47635745
Conc: 454.43 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.004 min
Response: 45337591
Conc: 451.68 ng/ml



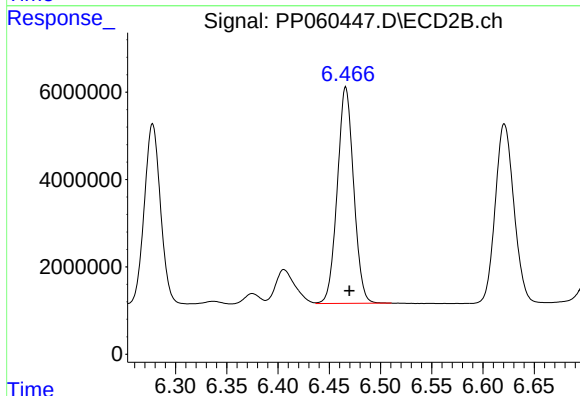
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 54934255
Conc: 454.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

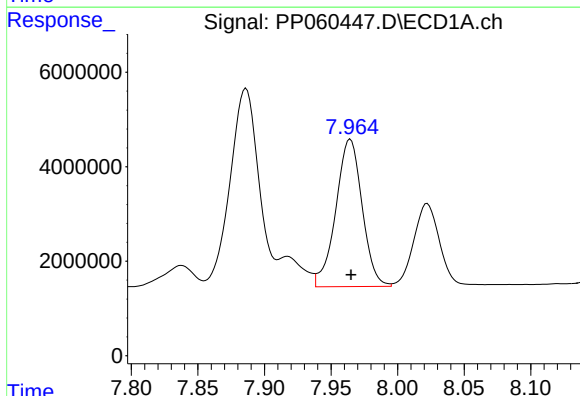
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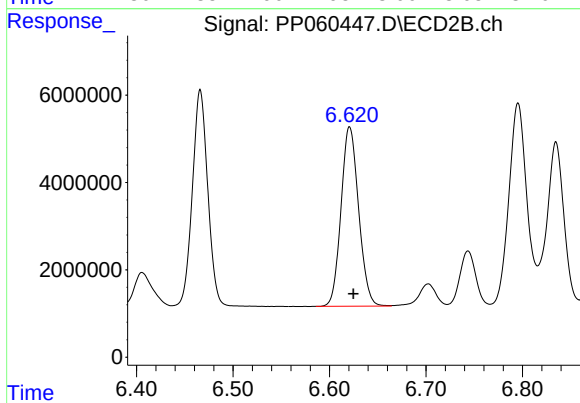
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.004 min
Response: 54967657
Conc: 460.73 ng/ml



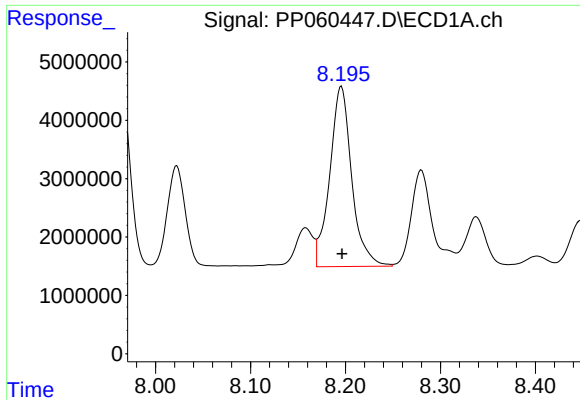
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 42985171
Conc: 463.75 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.004 min
Response: 52122516
Conc: 455.24 ng/ml



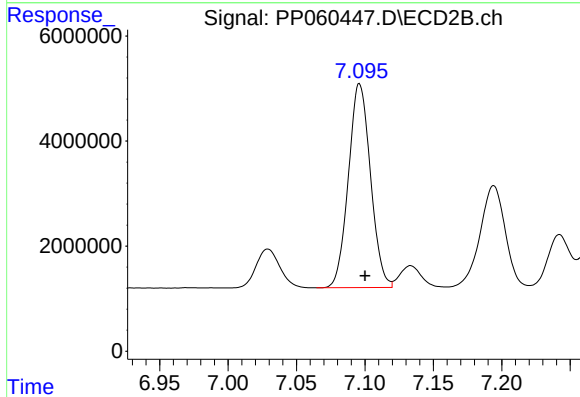
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 49654093
Conc: 468.21 ng/ml

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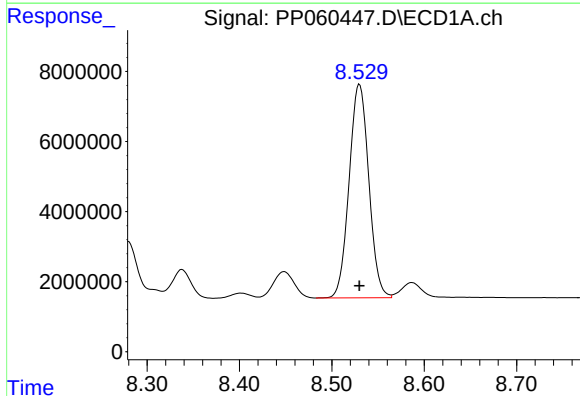
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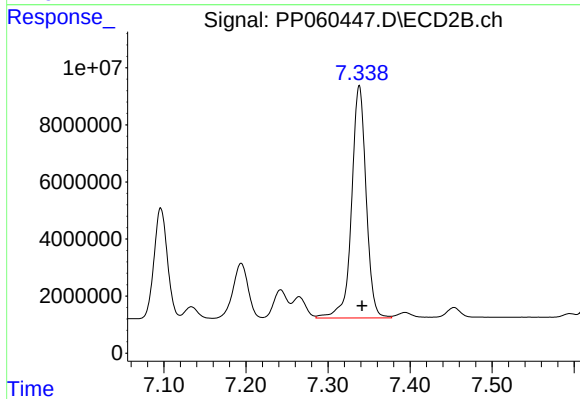
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 43650429
Conc: 458.60 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 90153563
Conc: 465.86 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 100235822
Conc: 462.53 ng/ml