

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101923\
 Data File : PP061090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 09:38
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2023
 Supervised By :Ankita Jodhani 10/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 16:05:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.556	3.690	116.0E6	71284396	52.771	52.725m
2)	SA Decachlor...	10.519	8.757	84964269	70051268	54.256	46.591
Target Compounds							
3)	L1 AR-1016-1	5.747	4.789	37142446	25277362	517.378	485.690
4)	L1 AR-1016-2	5.770	4.808	53869984	34783551	525.202	485.674
5)	L1 AR-1016-3	5.834	4.986	32729810	19387156	523.760	479.795
6)	L1 AR-1016-4	5.935	5.029	26704267	15307474	522.757	473.239
7)	L1 AR-1016-5	6.234	5.244	26247910	20803796	519.155	498.255
31)	L7 AR-1260-1	7.374	6.286	48777195	39019876	521.093	471.535
32)	L7 AR-1260-2	7.634	6.475	55269629	46686093	509.080	474.102
33)	L7 AR-1260-3	7.997	6.630	35664229	45053166	513.141	476.412
34)	L7 AR-1260-4	8.231	7.105	45040061	34200634	527.975	477.179
35)	L7 AR-1260-5	8.568	7.348	83488332	79849504	517.457	476.089

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

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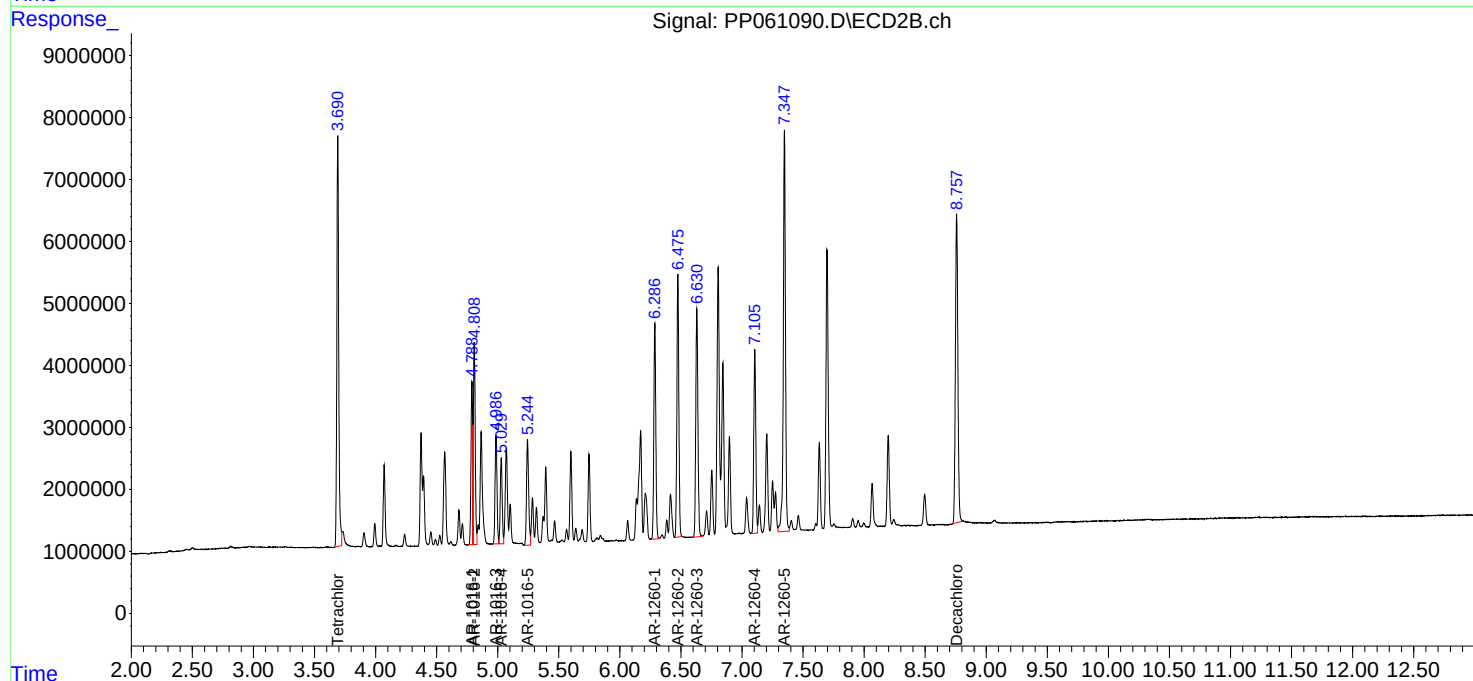
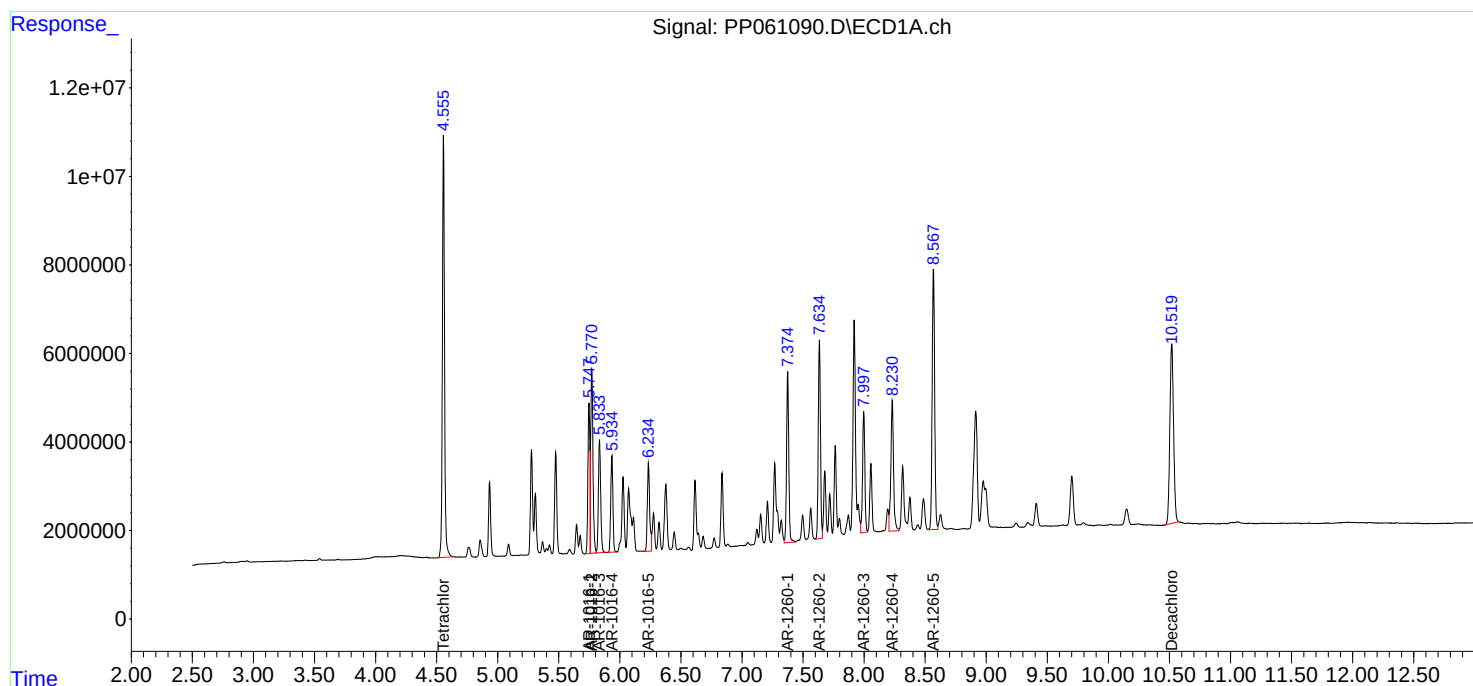
Instrument :
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ClientSampleId :
AR1660CCC500

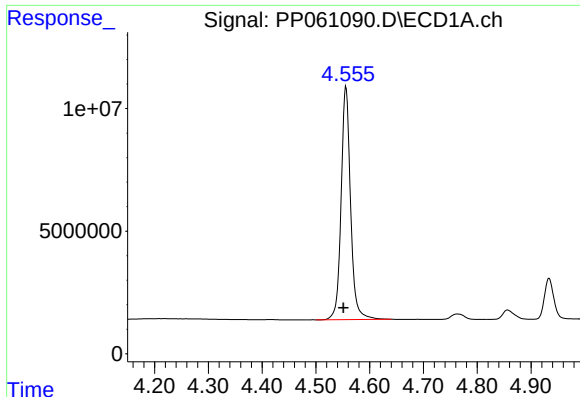
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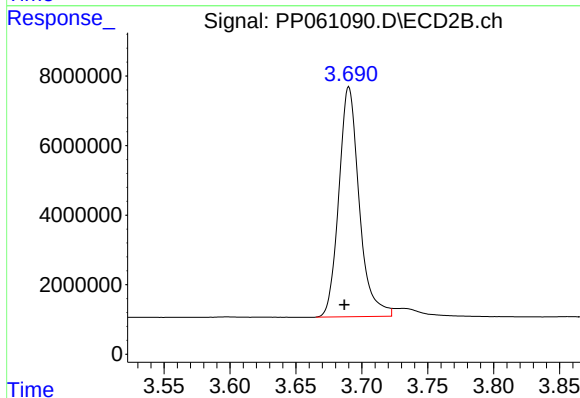
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: 0.005 min
Response: 116007338
Conc: 52.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

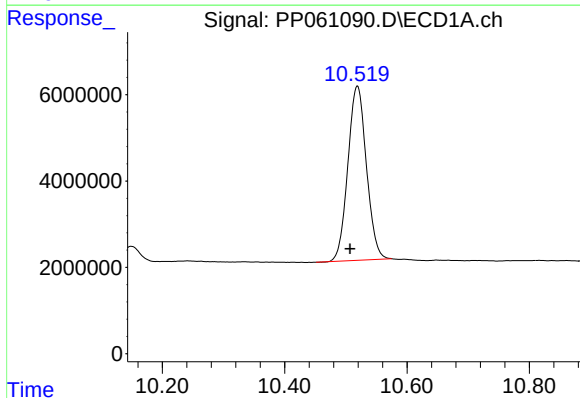
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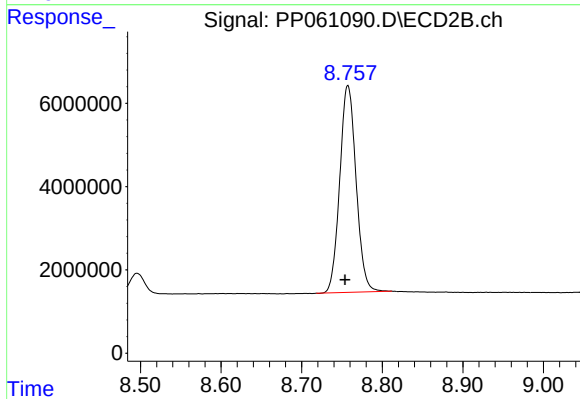
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.003 min
Response: 71284396
Conc: 52.73 ng/ml m



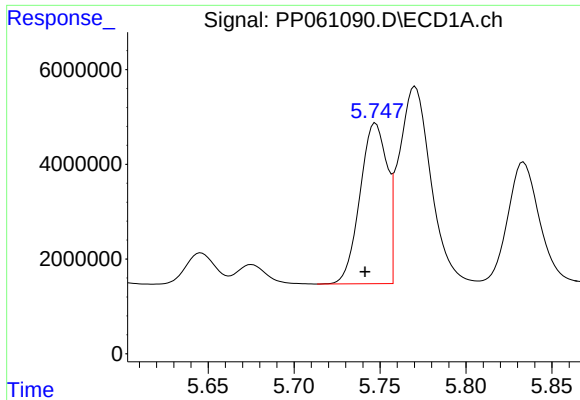
#2 Decachlorobiphenyl

R.T.: 10.519 min
Delta R.T.: 0.012 min
Response: 84964269
Conc: 54.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.004 min
Response: 70051268
Conc: 46.59 ng/ml



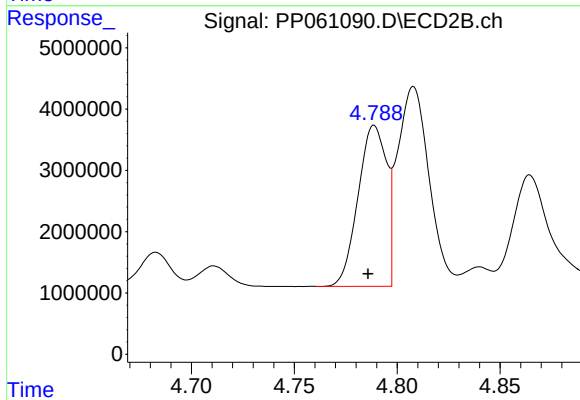
#3 AR-1016-1

R.T.: 5.747 min
Delta R.T.: 0.006 min
Response: 37142446
Conc: 517.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

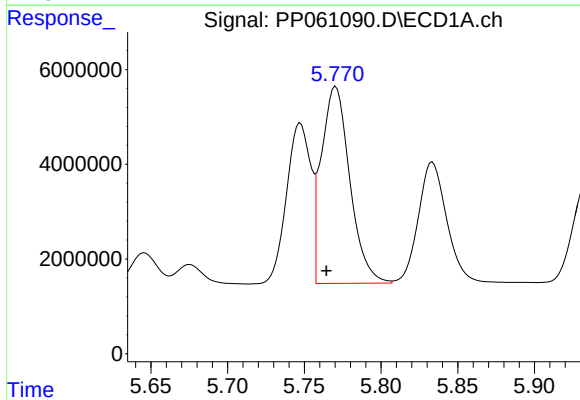
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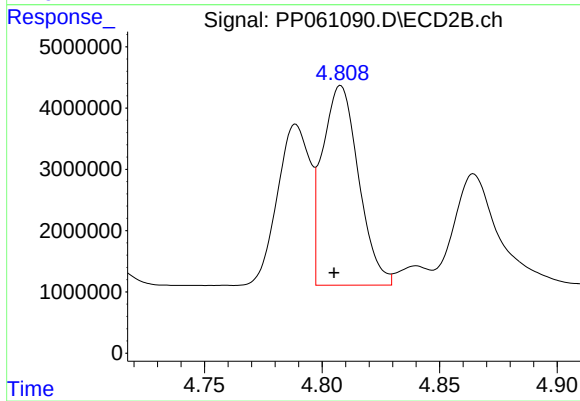
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.003 min
Response: 25277362
Conc: 485.69 ng/ml



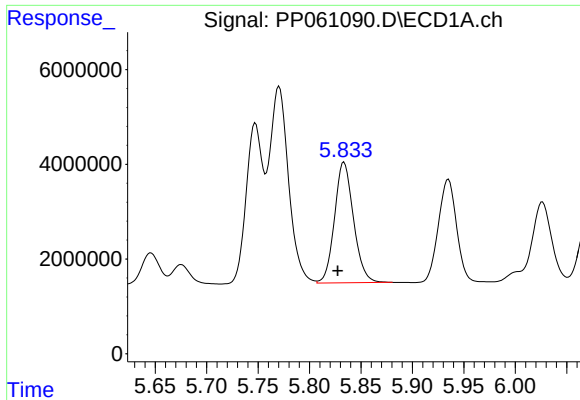
#4 AR-1016-2

R.T.: 5.770 min
Delta R.T.: 0.006 min
Response: 53869984
Conc: 525.20 ng/ml



#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: 0.003 min
Response: 34783551
Conc: 485.67 ng/ml



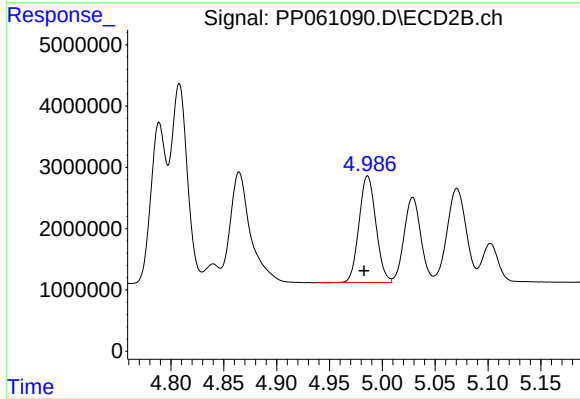
#5 AR-1016-3

R.T.: 5.834 min
Delta R.T.: 0.006 min
Response: 32729810
Conc: 523.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

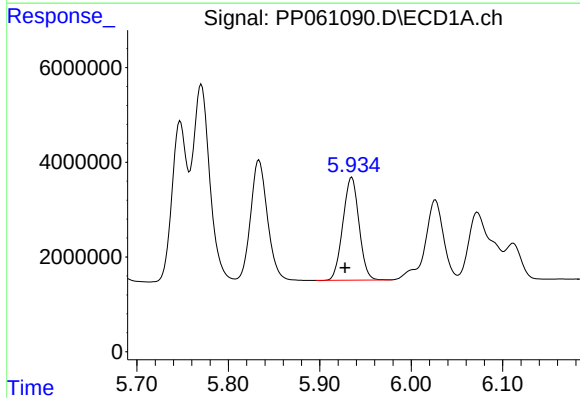
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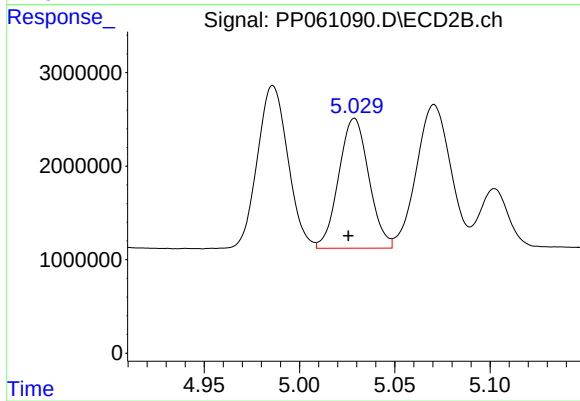
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: 0.003 min
Response: 19387156
Conc: 479.79 ng/ml



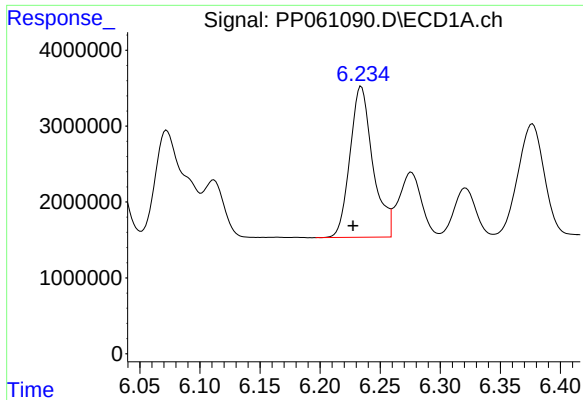
#6 AR-1016-4

R.T.: 5.935 min
Delta R.T.: 0.007 min
Response: 26704267
Conc: 522.76 ng/ml



#6 AR-1016-4

R.T.: 5.029 min
Delta R.T.: 0.003 min
Response: 15307474
Conc: 473.24 ng/ml



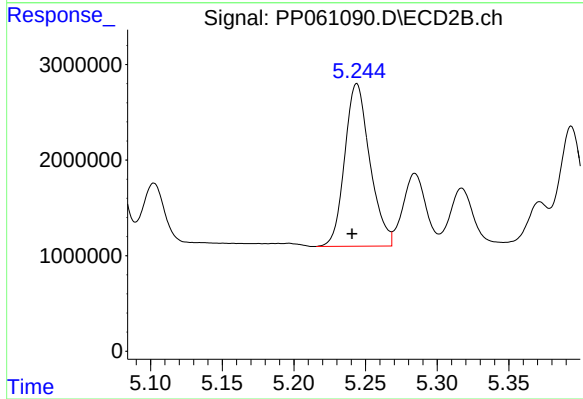
#7 AR-1016-5

R.T.: 6.234 min
Delta R.T.: 0.007 min
Response: 26247910
Conc: 519.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

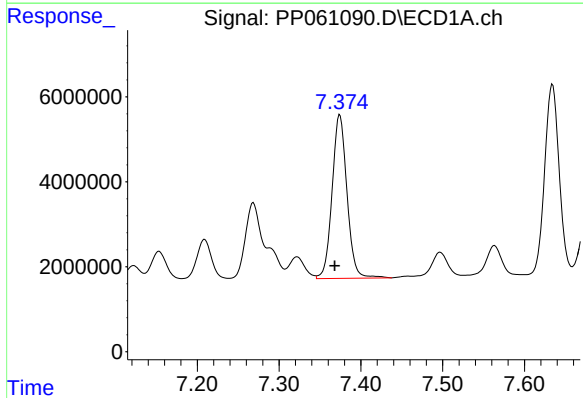
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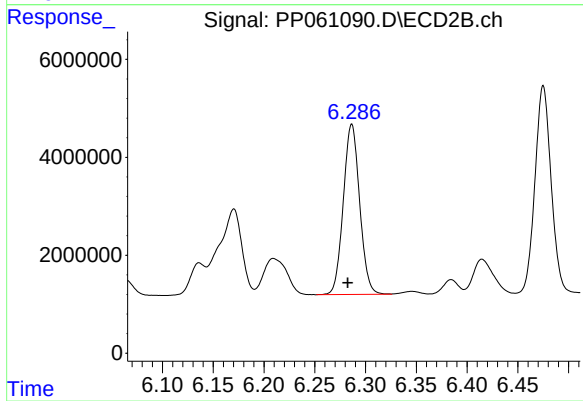
#7 AR-1016-5

R.T.: 5.244 min
Delta R.T.: 0.003 min
Response: 20803796
Conc: 498.25 ng/ml



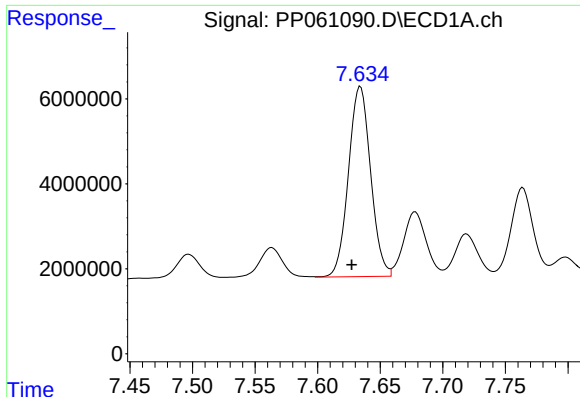
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: 0.006 min
Response: 48777195
Conc: 521.09 ng/ml



#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: 0.004 min
Response: 39019876
Conc: 471.53 ng/ml



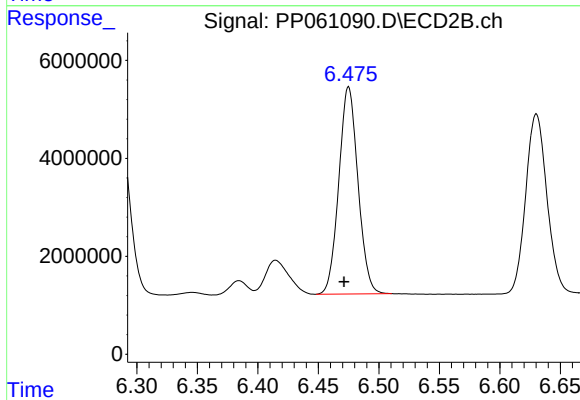
#32 AR-1260-2

R.T.: 7.634 min
Delta R.T.: 0.007 min
Response: 55269629
Conc: 509.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

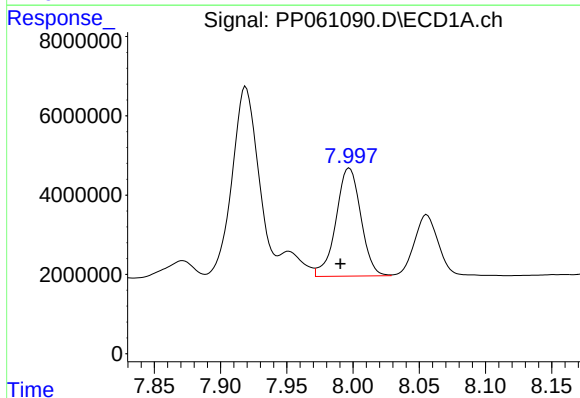
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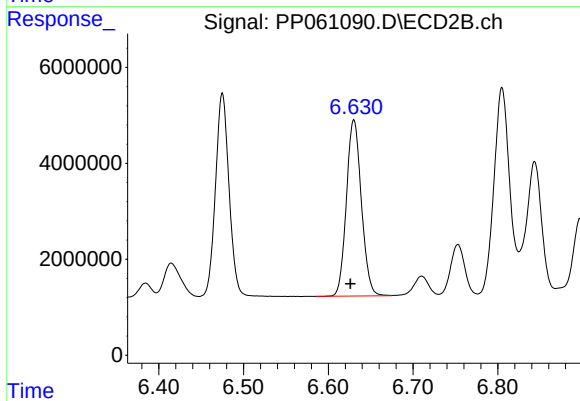
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: 0.004 min
Response: 46686093
Conc: 474.10 ng/ml



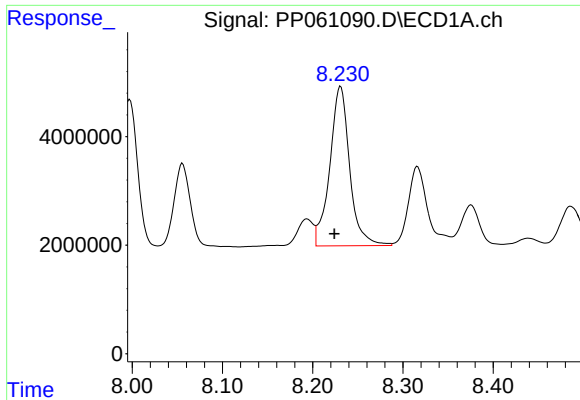
#33 AR-1260-3

R.T.: 7.997 min
Delta R.T.: 0.007 min
Response: 35664229
Conc: 513.14 ng/ml



#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: 0.004 min
Response: 45053166
Conc: 476.41 ng/ml



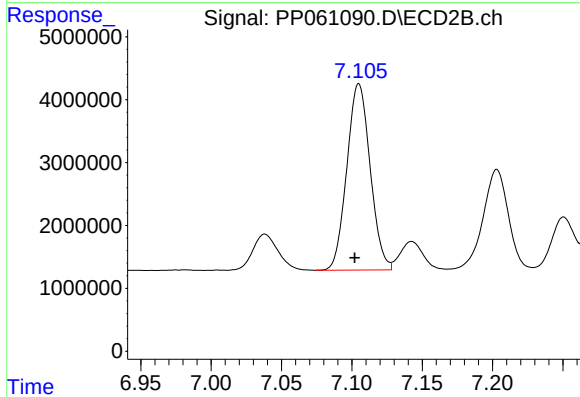
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: 0.007 min
Response: 45040061
Conc: 527.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

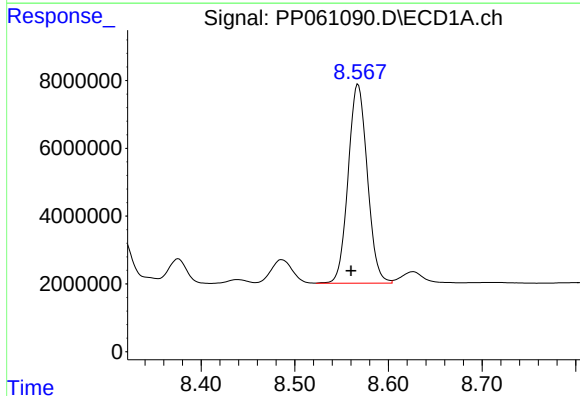
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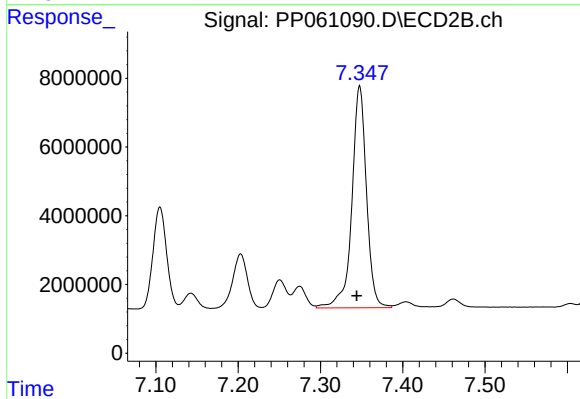
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: 0.003 min
Response: 34200634
Conc: 477.18 ng/ml



#35 AR-1260-5

R.T.: 8.568 min
Delta R.T.: 0.008 min
Response: 83488332
Conc: 517.46 ng/ml



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: 0.004 min
Response: 79849504
Conc: 476.09 ng/ml