

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112522\
 Data File : PP053497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2022 14:40
 Operator : YP\AJ
 Sample : N5780-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-MMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2022
 Supervised By :Ankita Jodhani 11/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 15:51:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 2022
 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...	4.401	3.647	43210525	37450281	22.478	24.896
2)	SA Decachlor...	10.207	8.728	32675417	36532093	24.098	19.490
Target Compounds							
3)	L1 AR-1016-1	5.575	4.746	31881388	31234534	512.482	556.903
4)	L1 AR-1016-2	5.598	4.765	46144494	45605545	499.253	587.564
5)	L1 AR-1016-3	5.661	4.944	28259745	23132611	499.320	550.913
6)	L1 AR-1016-4	5.760	4.986	23041174	18863633	506.533	539.722
7)	L1 AR-1016-5	6.056	5.203	24041927	22347508	531.139m	492.018
31)	L7 AR-1260-1	7.188	6.250	40138557	44209605	490.857	482.272
32)	L7 AR-1260-2	7.446	6.440	50067510	53198184	540.639	462.301
33)	L7 AR-1260-3	7.808	6.595	31046371	49814375	497.790	464.218
34)	L7 AR-1260-4	8.034	7.072	39611469	35806361	528.765	432.789
35)	L7 AR-1260-5	8.357	7.316	70966429	81384930	560.705	429.802

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

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Misc :
ALS Vial : 15 Sample Multiplier: 1

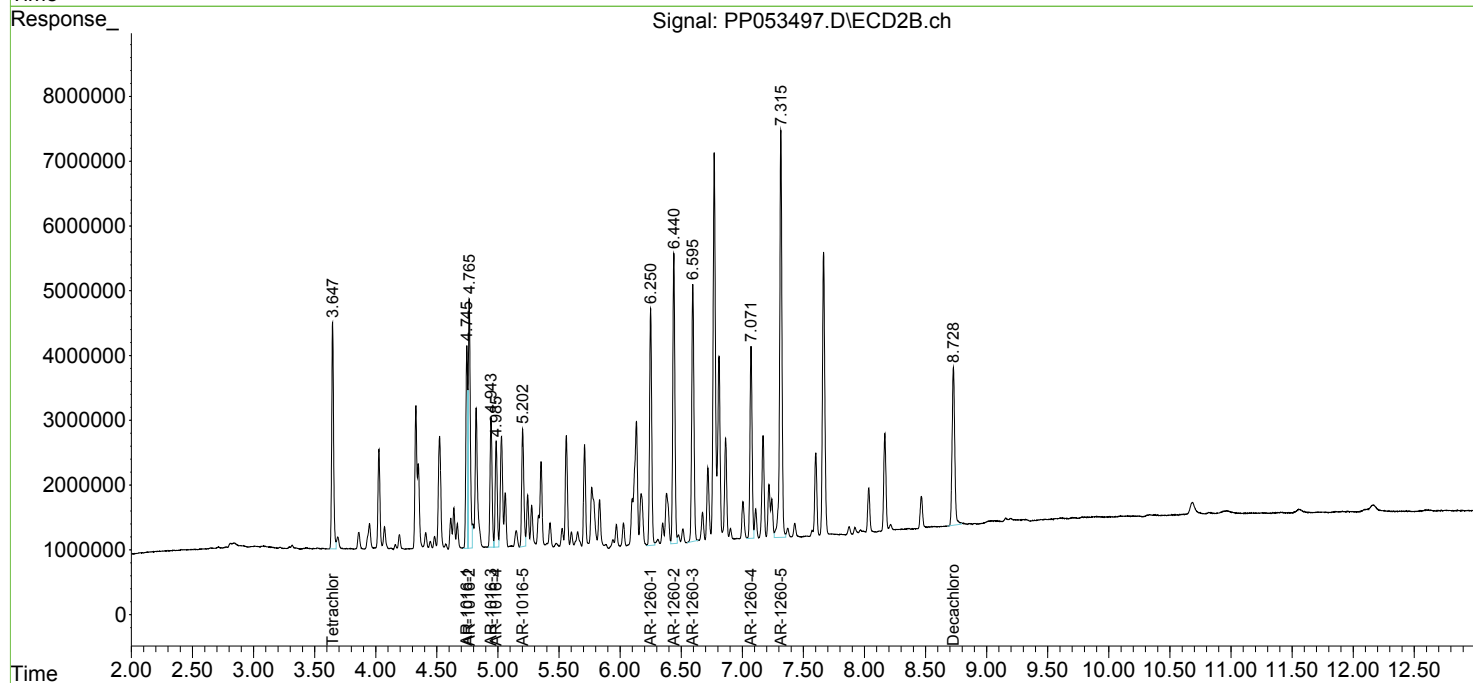
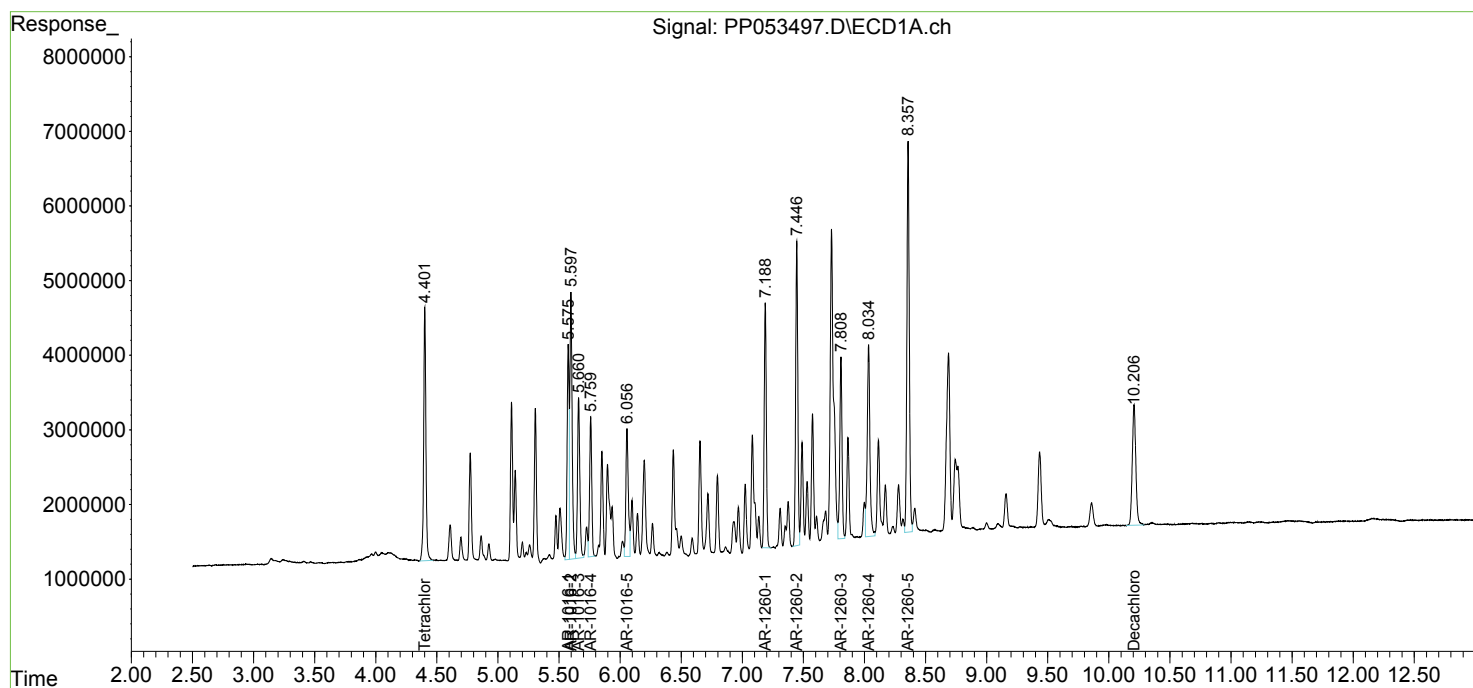
Instrument :
ECD_P
ClientSampleId :
TP-MMS

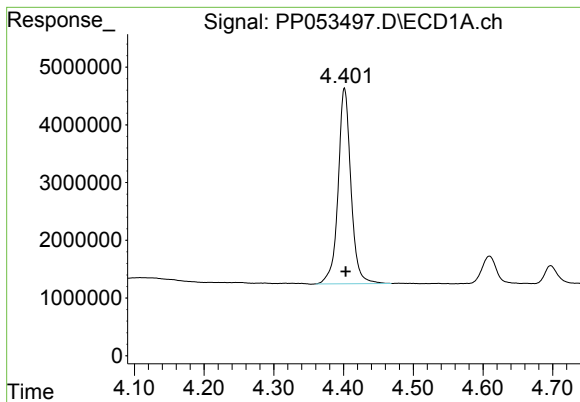
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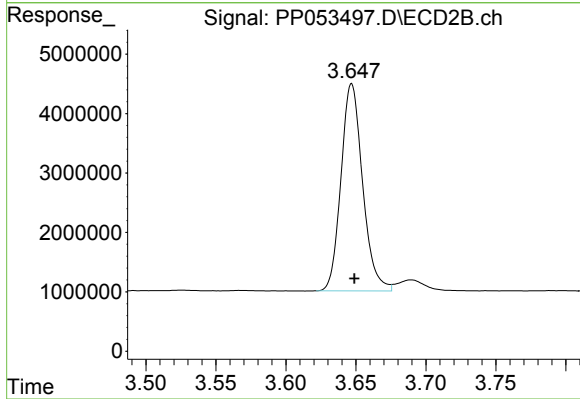
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: -0.002 min
Response: 43210525
Conc: 22.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-MMS

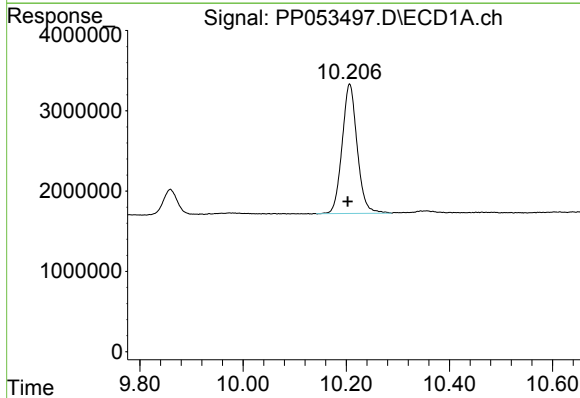
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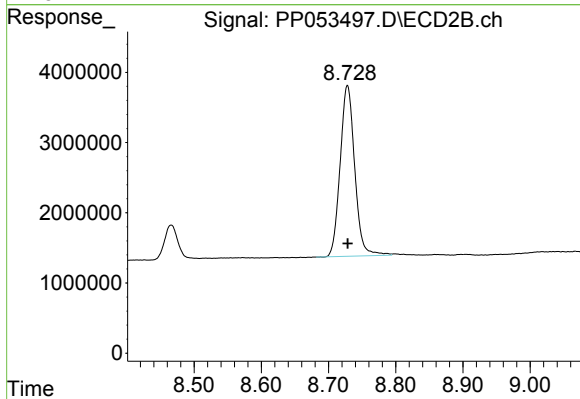
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 37450281
Conc: 24.90 ng/ml



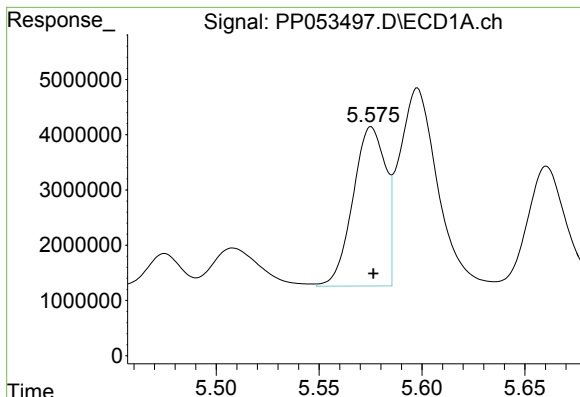
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.004 min
Response: 32675417
Conc: 24.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 36532093
Conc: 19.49 ng/ml



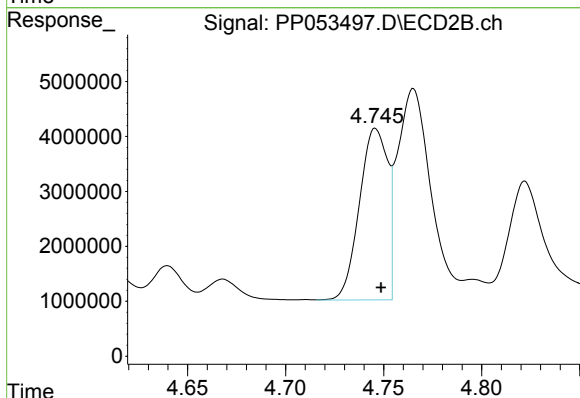
#3 AR-1016-1

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 31881388
Conc: 512.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-MMS

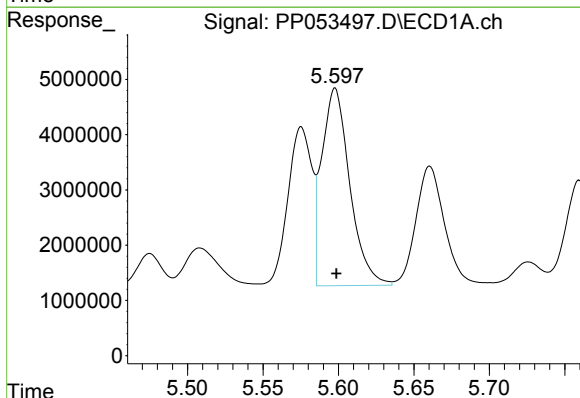
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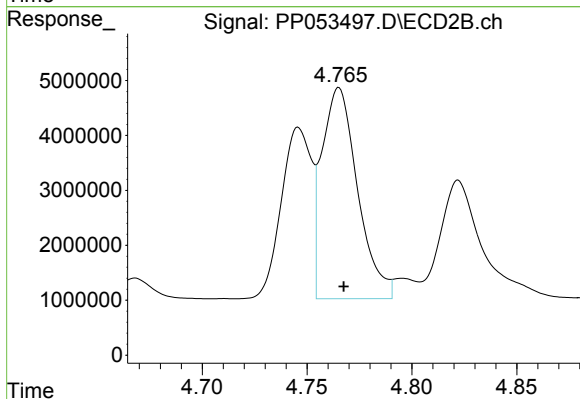
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: -0.003 min
Response: 31234534
Conc: 556.90 ng/ml



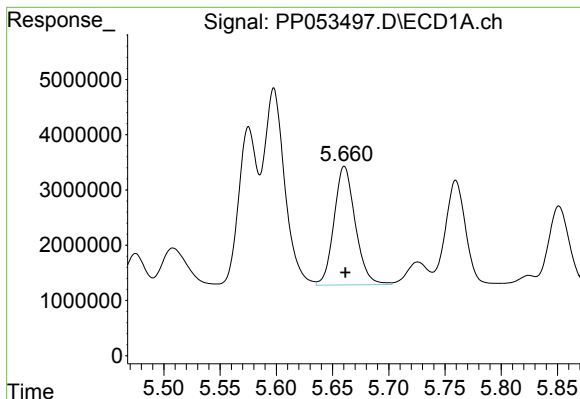
#4 AR-1016-2

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 46144494
Conc: 499.25 ng/ml



#4 AR-1016-2

R.T.: 4.765 min
Delta R.T.: -0.002 min
Response: 45605545
Conc: 587.56 ng/ml



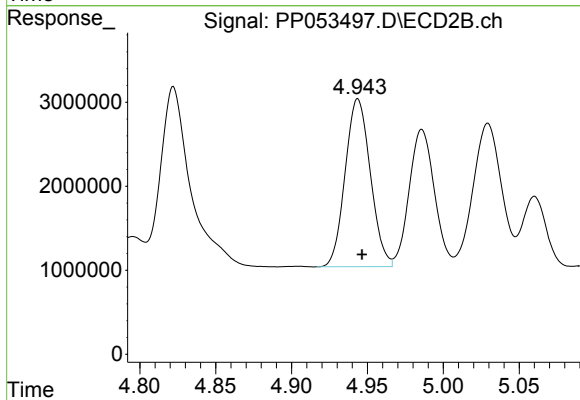
#5 AR-1016-3

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 28259745
Conc: 499.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-MMS

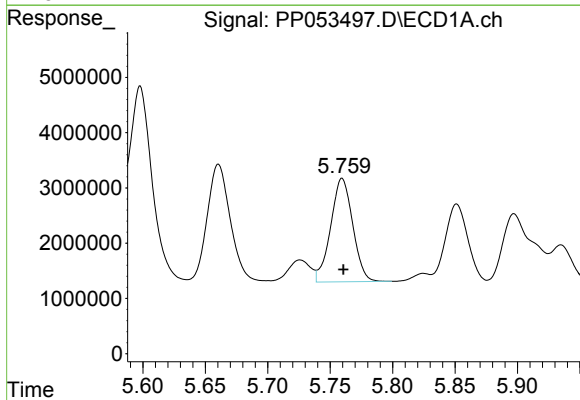
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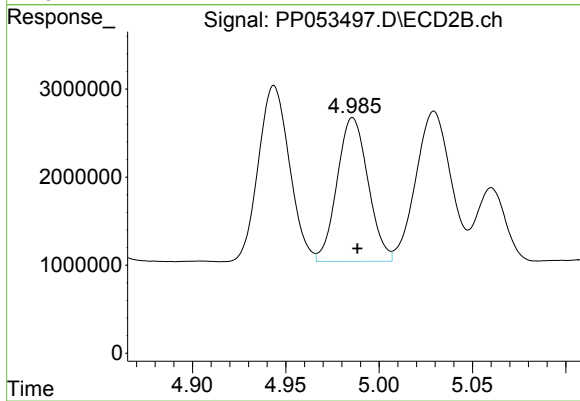
#5 AR-1016-3

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 23132611
Conc: 550.91 ng/ml



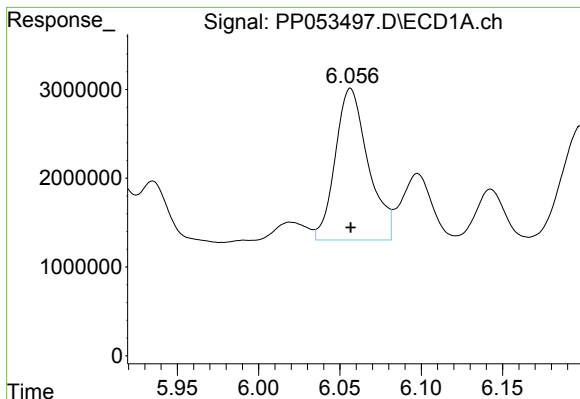
#6 AR-1016-4

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 23041174
Conc: 506.53 ng/ml



#6 AR-1016-4

R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 18863633
Conc: 539.72 ng/ml



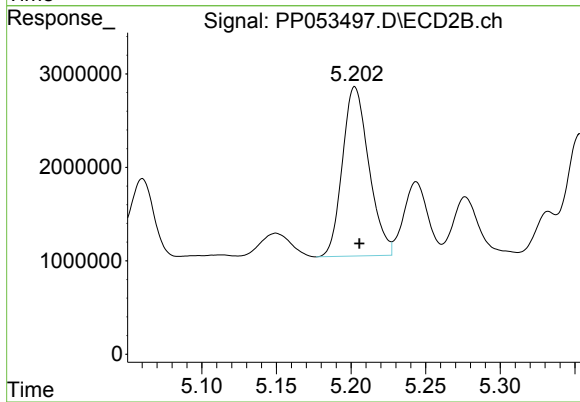
#7 AR-1016-5

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 24041927
Conc: 531.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-MMS

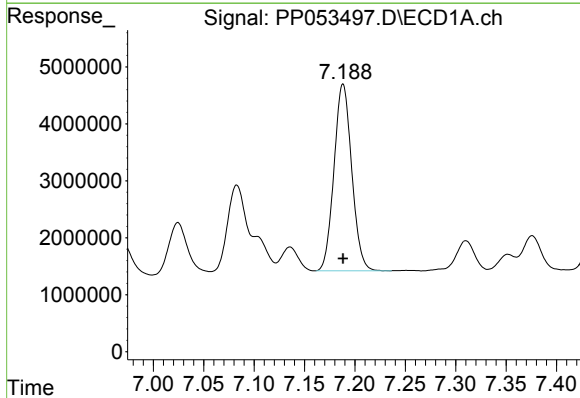
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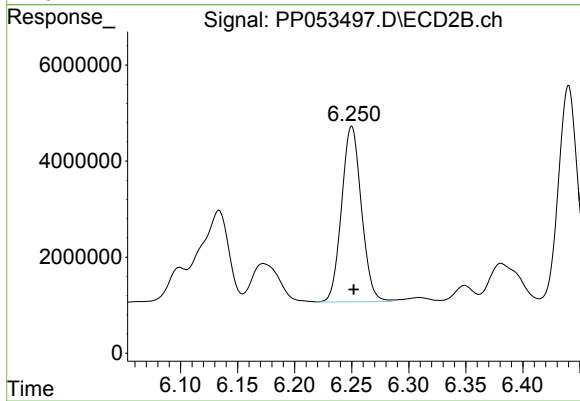
#7 AR-1016-5

R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 22347508
Conc: 492.02 ng/ml



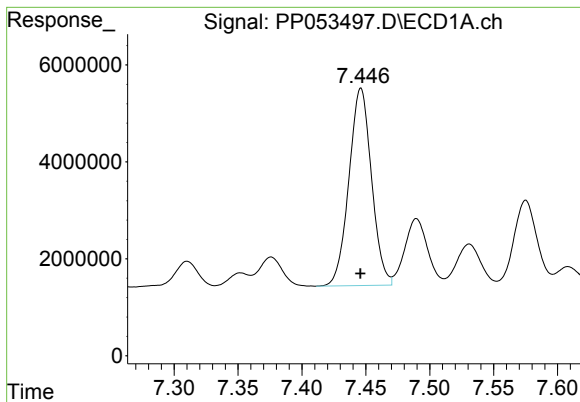
#31 AR-1260-1

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 40138557
Conc: 490.86 ng/ml



#31 AR-1260-1

R.T.: 6.250 min
Delta R.T.: -0.002 min
Response: 44209605
Conc: 482.27 ng/ml



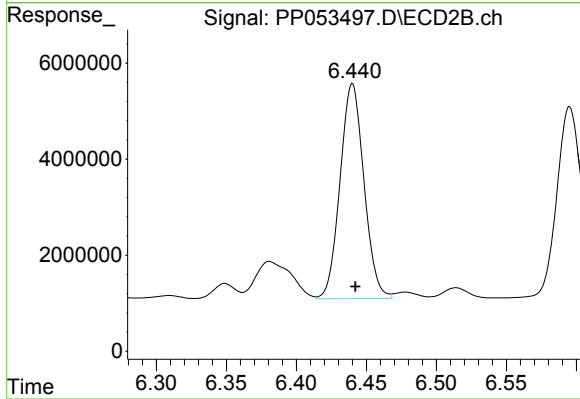
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 50067510
Conc: 540.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-MMS

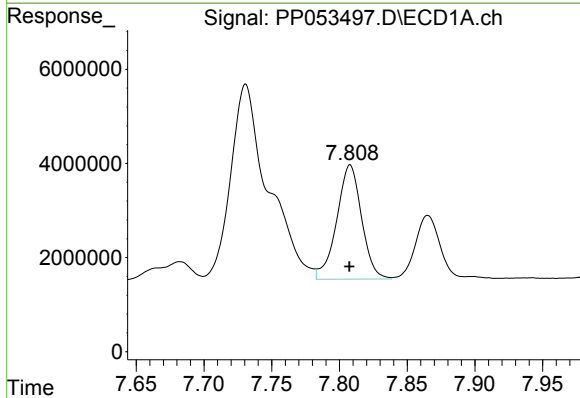
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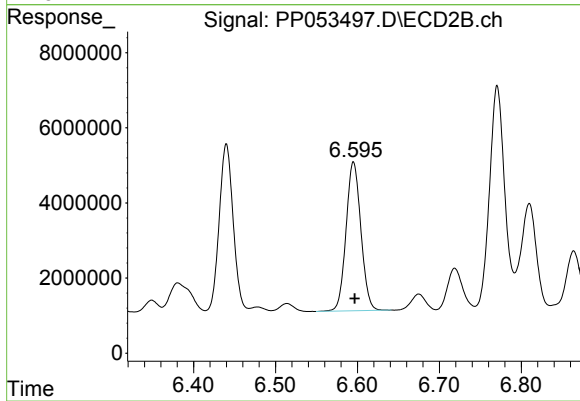
#32 AR-1260-2

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 53198184
Conc: 462.30 ng/ml



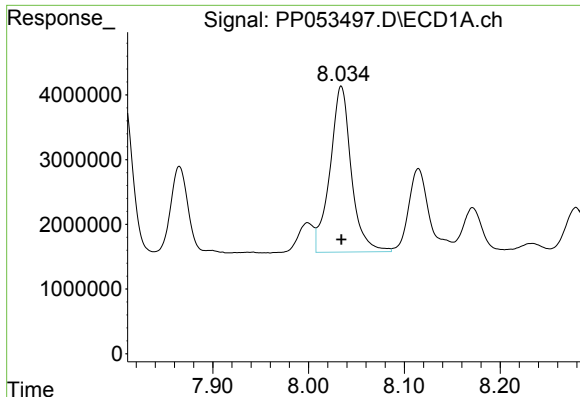
#33 AR-1260-3

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 31046371
Conc: 497.79 ng/ml



#33 AR-1260-3

R.T.: 6.595 min
Delta R.T.: -0.002 min
Response: 49814375
Conc: 464.22 ng/ml



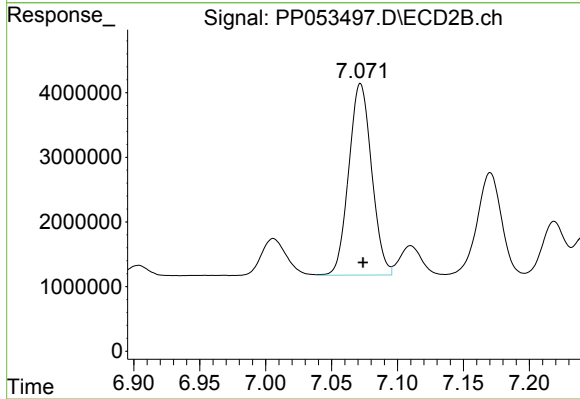
#34 AR-1260-4

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 39611469
Conc: 528.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-MMS

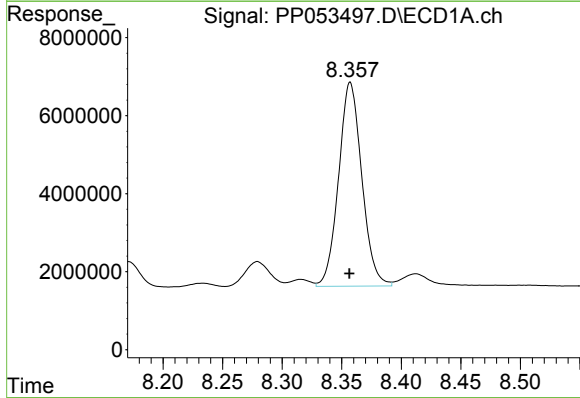
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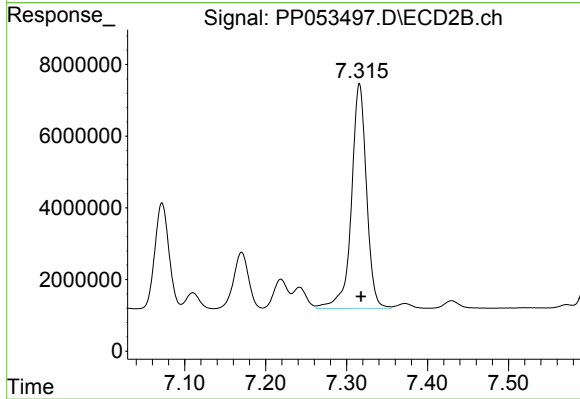
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 35806361
Conc: 432.79 ng/ml



#35 AR-1260-5

R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 70966429
Conc: 560.71 ng/ml



#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: -0.002 min
Response: 81384930
Conc: 429.80 ng/ml