

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
 Data File : PO090727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 21:32
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2022
 Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 03:15:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.299	3.478	165.3E6	51991496	51.441	48.920
2)	SA Decachlor...	10.050	8.484	123.4E6	46837751	50.361	45.477
Target Compounds							
3)	L1 AR-1016-1	5.475	4.564	53346417	18649223	501.529	482.805m
4)	L1 AR-1016-2	5.497	4.583	76517954	26035621	502.307	486.710
5)	L1 AR-1016-3	5.560	4.758	47609994	14190166	503.872	488.762
6)	L1 AR-1016-4	5.658	4.801	37806365	11667345	504.164	470.023
7)	L1 AR-1016-5	5.956	5.015	37604235	15376435	487.221	500.548
31)	L7 AR-1260-1	7.090	6.053	69155299	28539361	493.313	474.066
32)	L7 AR-1260-2	7.350	6.244	78054518	34005934	482.474	470.720
33)	L7 AR-1260-3	7.712	6.396	50798815	31344986	483.543	470.407
34)	L7 AR-1260-4	7.938	6.870	59414172	23136312	480.924	454.775
35)	L7 AR-1260-5	8.254	7.115	112.7E6	51668226	495.067	444.834

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

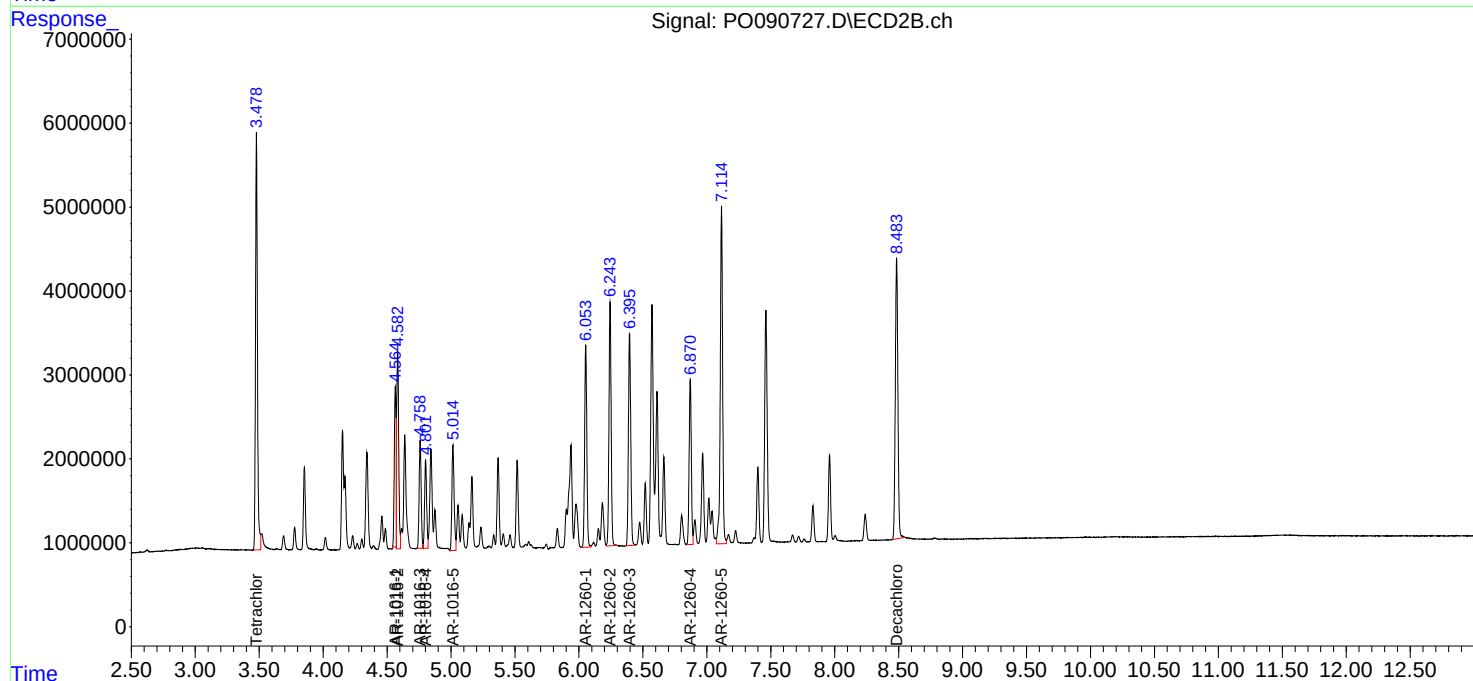
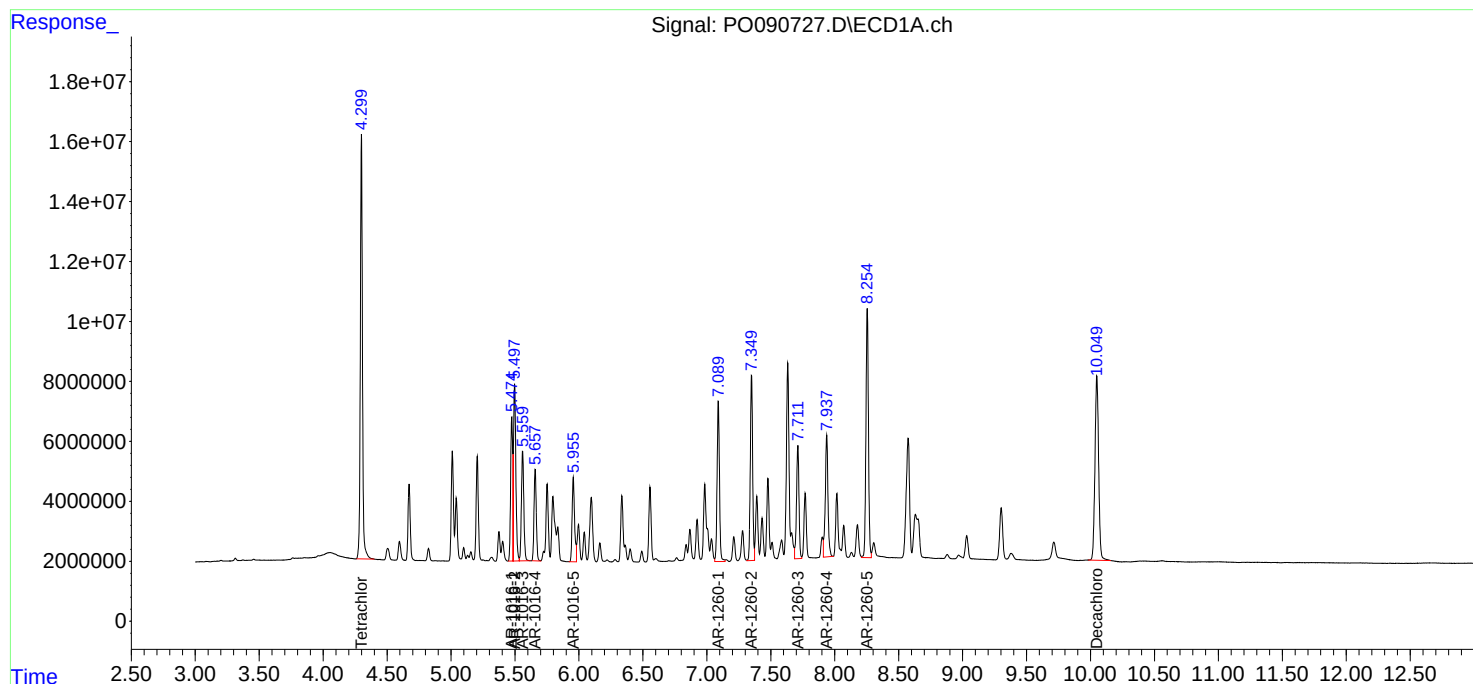
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

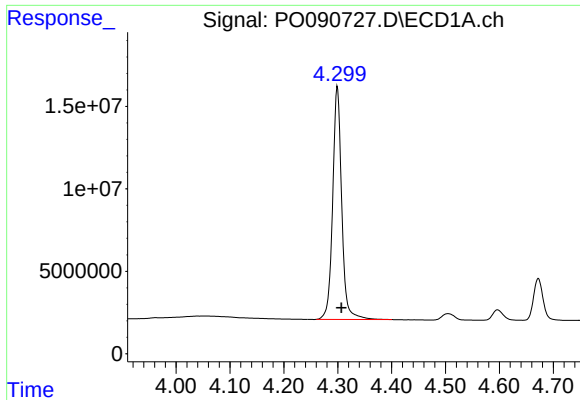
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Integration File signal 1: autoint1.e
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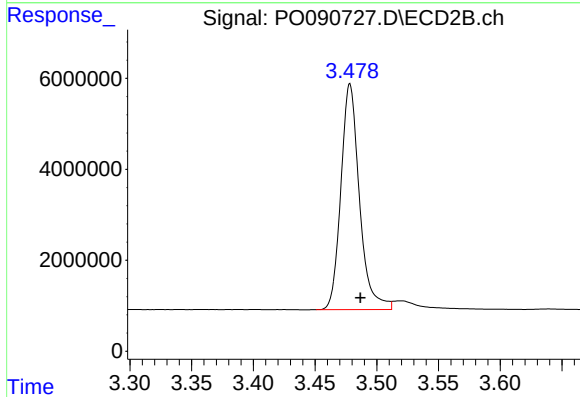
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 165327097
Conc: 51.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

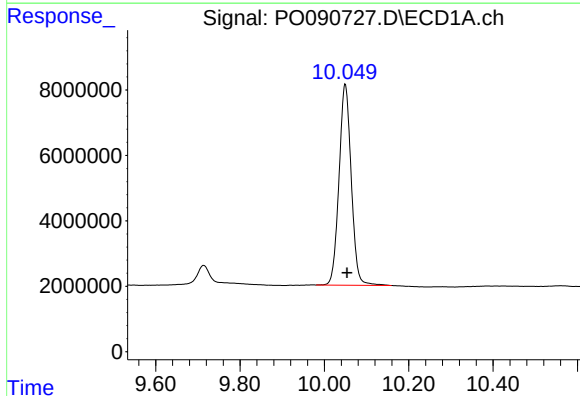
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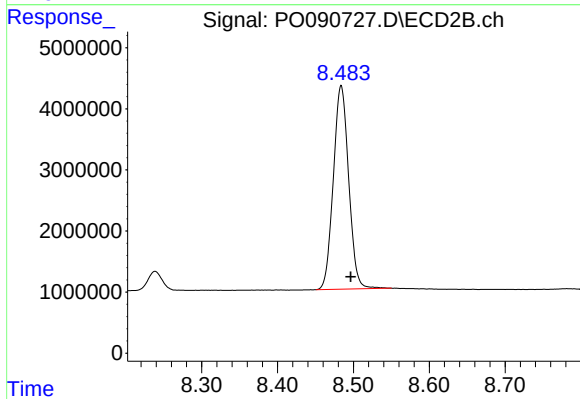
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.008 min
Response: 51991496
Conc: 48.92 ng/ml



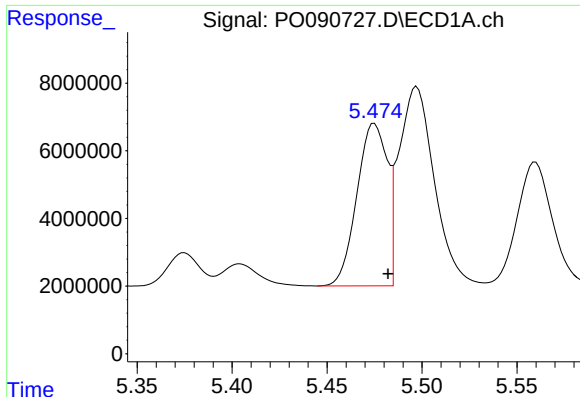
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.004 min
Response: 123411956
Conc: 50.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: -0.013 min
Response: 46837751
Conc: 45.48 ng/ml



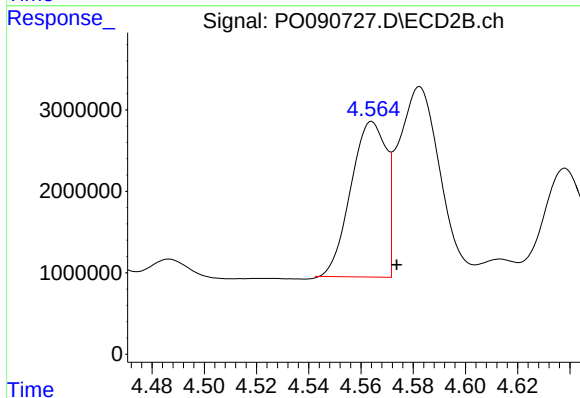
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.007 min
Response: 53346417
Conc: 501.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

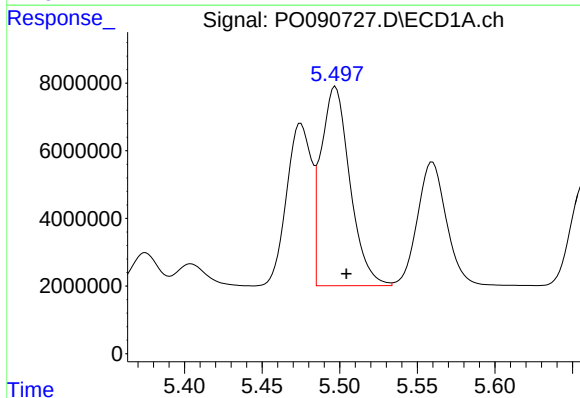
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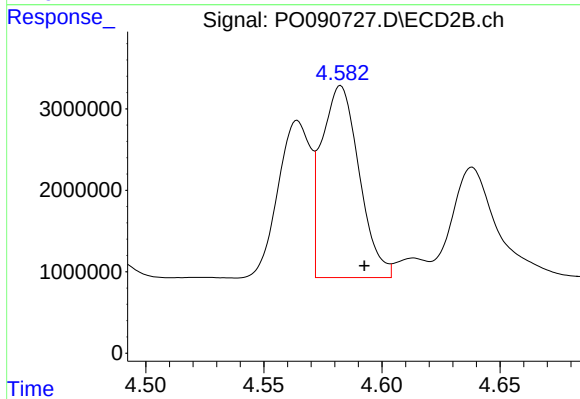
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: -0.010 min
Response: 18649223
Conc: 482.80 ng/ml m



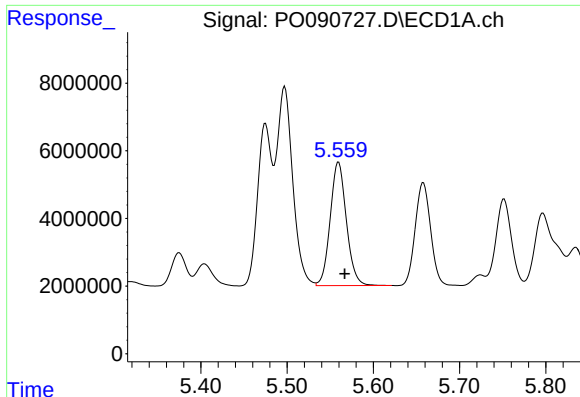
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 76517954
Conc: 502.31 ng/ml



#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: -0.010 min
Response: 26035621
Conc: 486.71 ng/ml



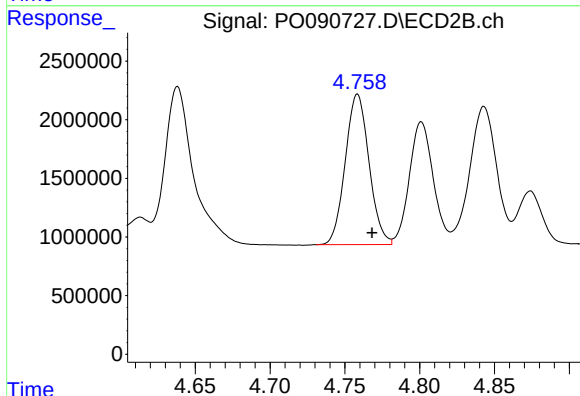
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.007 min
Response: 47609994
Conc: 503.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

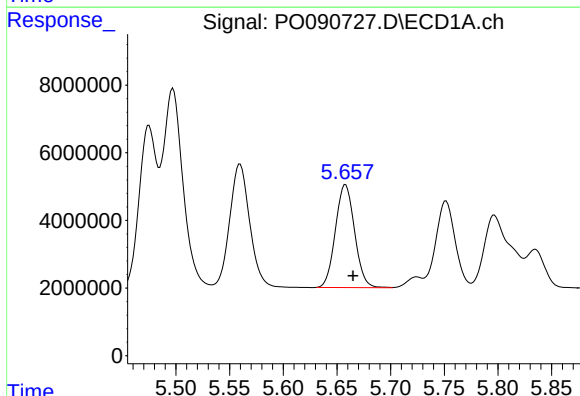
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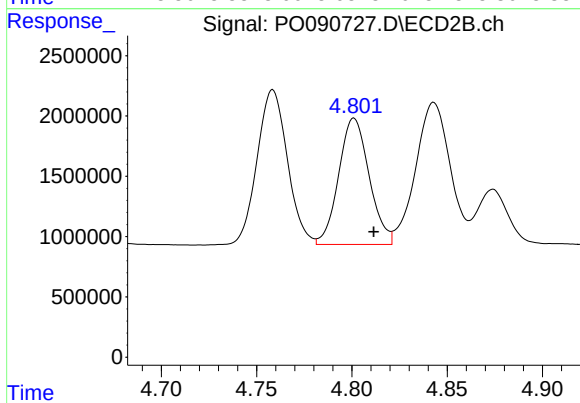
#5 AR-1016-3

R.T.: 4.758 min
Delta R.T.: -0.010 min
Response: 14190166
Conc: 488.76 ng/ml



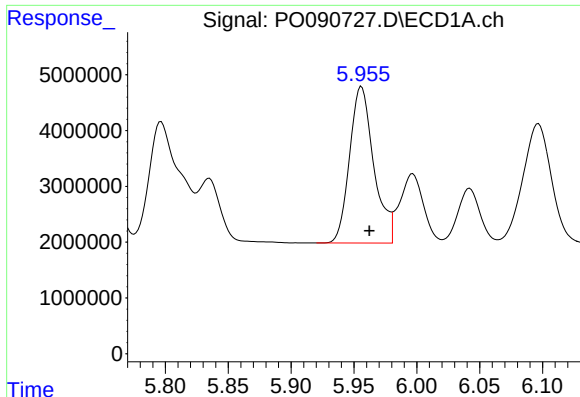
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 37806365
Conc: 504.16 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.010 min
Response: 11667345
Conc: 470.02 ng/ml



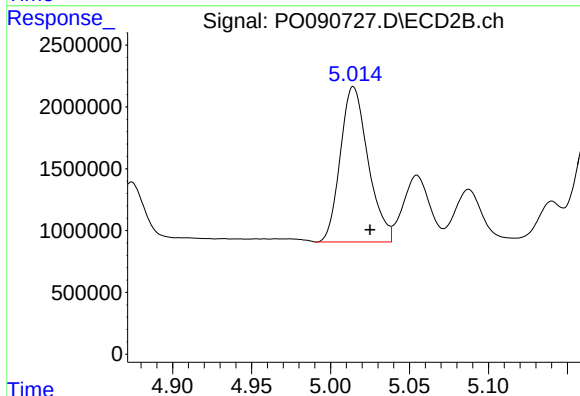
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.006 min
Response: 37604235
Conc: 487.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

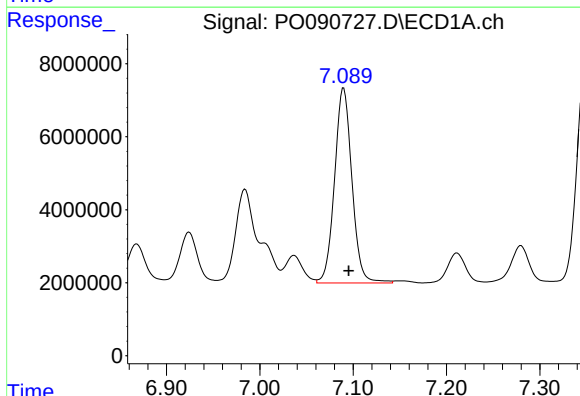
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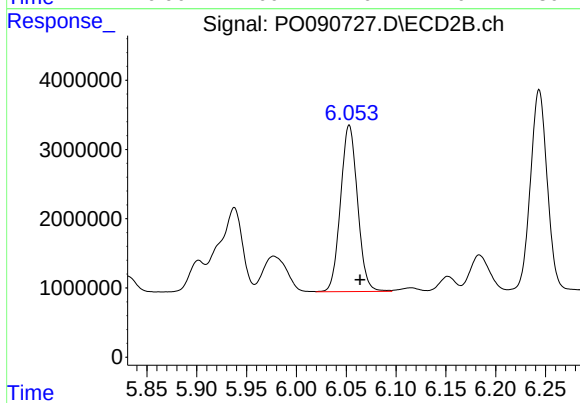
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.011 min
Response: 15376435
Conc: 500.55 ng/ml



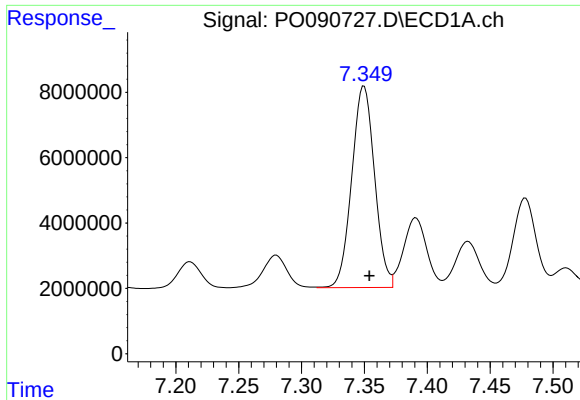
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 69155299
Conc: 493.31 ng/ml



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.011 min
Response: 28539361
Conc: 474.07 ng/ml



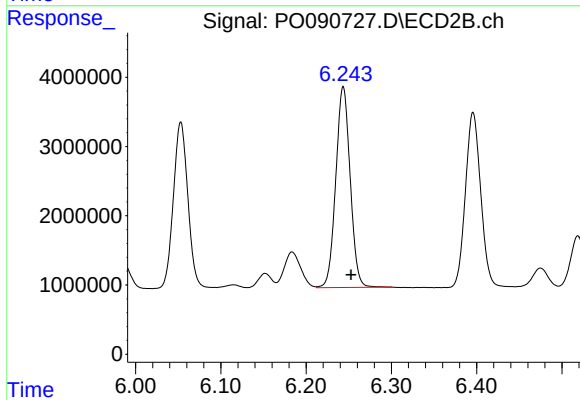
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 78054518
Conc: 482.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

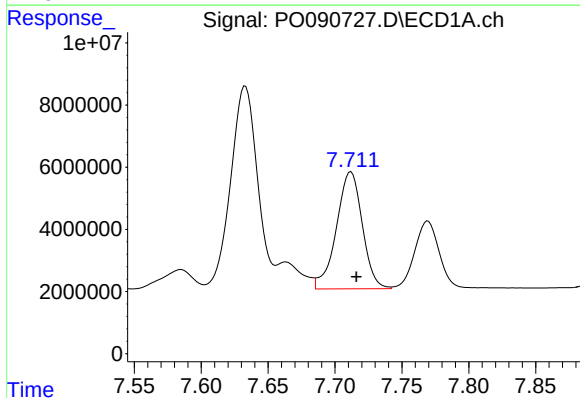
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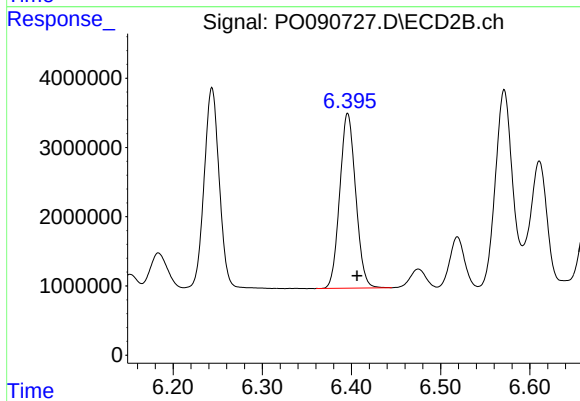
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.009 min
Response: 34005934
Conc: 470.72 ng/ml



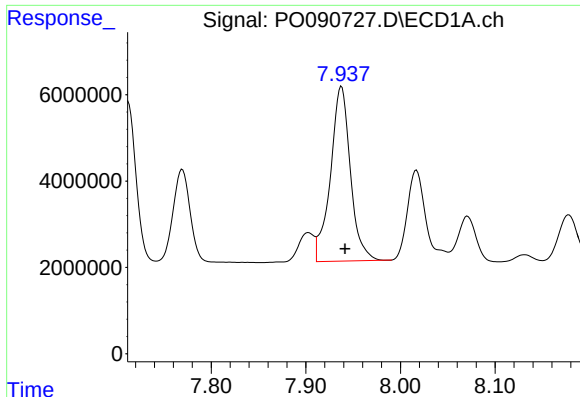
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 50798815
Conc: 483.54 ng/ml



#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: -0.010 min
Response: 31344986
Conc: 470.41 ng/ml



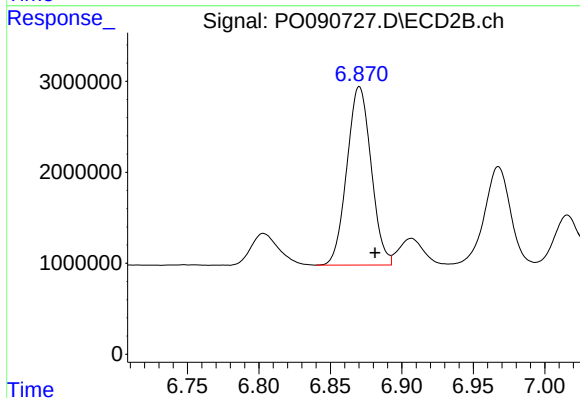
#34 AR-1260-4

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 59414172
Conc: 480.92 ng/ml

Instrument :
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ClientSampleId :
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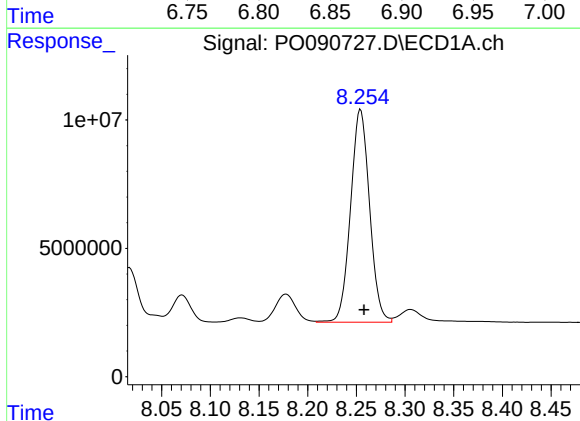
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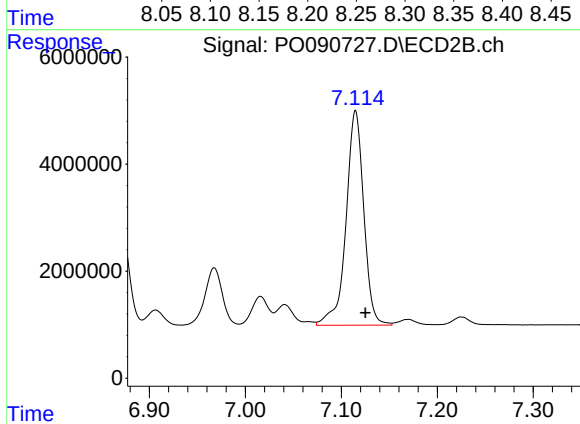
#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: -0.011 min
Response: 23136312
Conc: 454.78 ng/ml



#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 112656245
Conc: 495.07 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.010 min
Response: 51668226
Conc: 444.83 ng/ml