

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
 Data File : PO083094.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 00:38
 Operator : AJ\MA
 Sample : PB140869BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB140869BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:12:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.957	3.957	1892904	605132	21.228	18.649
2)	SA Decachlor...	11.053	9.264	1446118	634461	24.970	22.377
Target Compounds							
3)	L1 AR-1016-1	6.290	5.214	1338020	560847	454.527	400.838
4)	L1 AR-1016-2	6.314	5.234	1885932	759997	453.835	392.861
5)	L1 AR-1016-3	6.380	5.424	1102881	416488	433.473	400.368
6)	L1 AR-1016-4	6.489	5.478	924127	341061	450.844	389.918
7)	L1 AR-1016-5	6.806	5.706	886483	425532	434.551	397.634
31)	L7 AR-1260-1	7.990	6.805	1532556	831567	515.127	431.501
32)	L7 AR-1260-2	8.257	7.004	1867146	1145569	508.362	450.425
33)	L7 AR-1260-3	8.624	7.157	1198354	957198	431.274	430.280
34)	L7 AR-1260-4	8.856	7.642	1231064	722669	390.775m	415.025
35)	L7 AR-1260-5	9.189	7.891	2790513	1883291	450.484	430.015

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

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Acq On : 19 Nov 2021 00:38
Operator : AJ\MA
Sample : PB140869BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

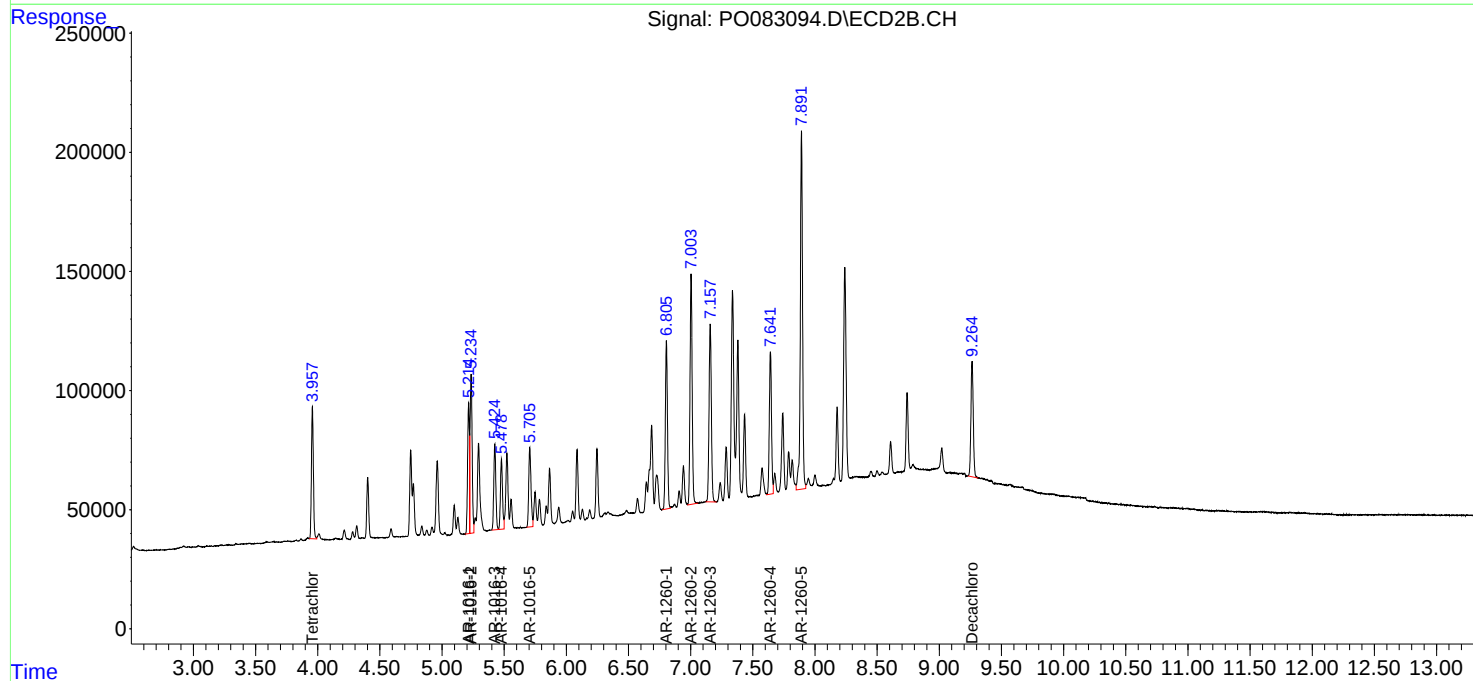
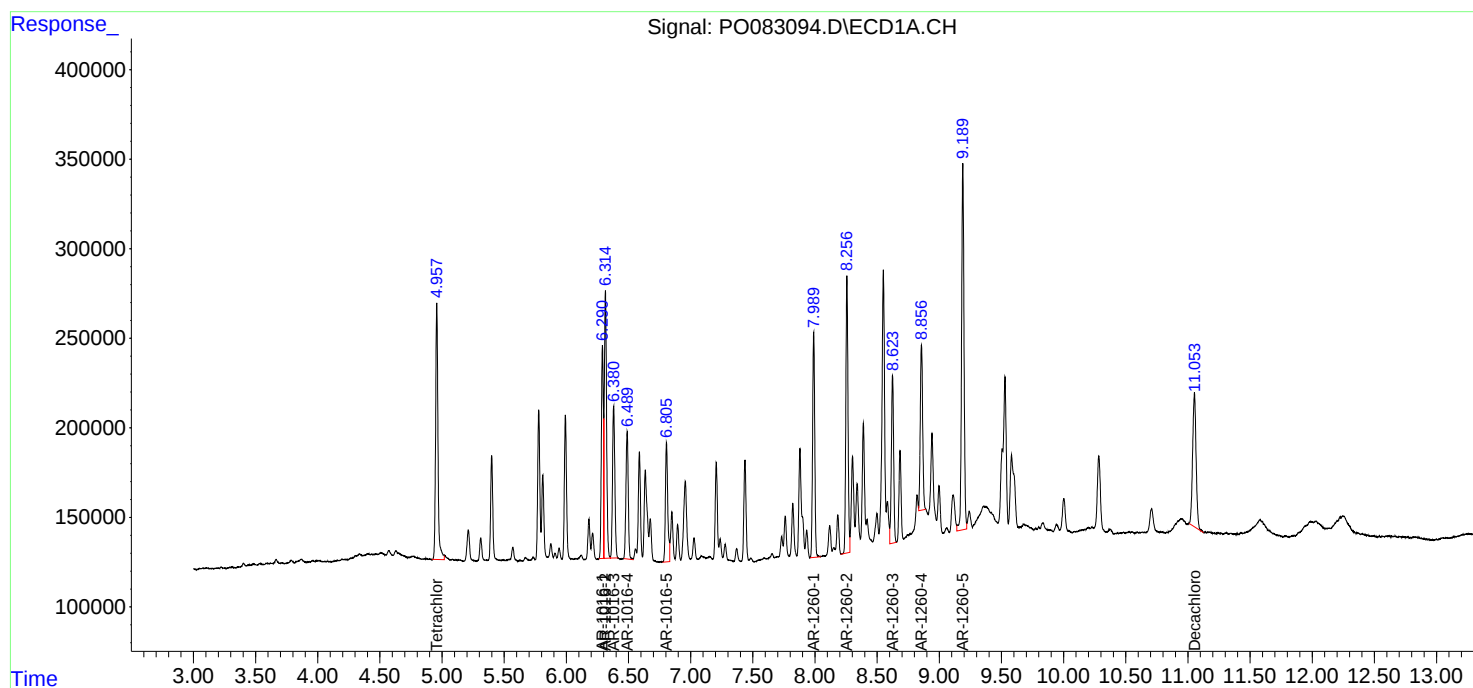
Instrument :
ECD_O
ClientSampleId :
PB140869BS

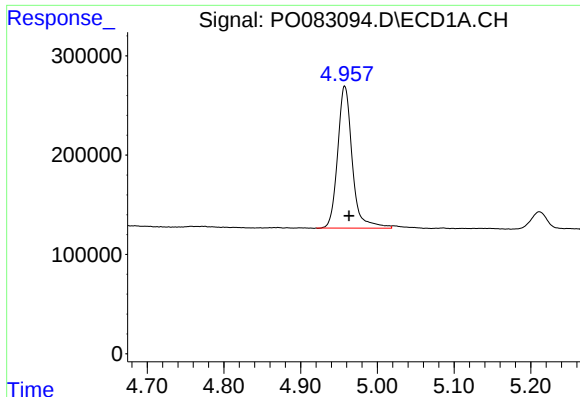
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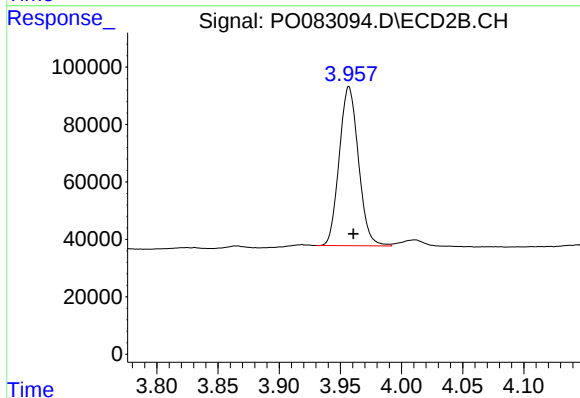
#1 Tetrachloro-m-xylene

R.T.: 4.957 min
Delta R.T.: -0.006 min
Response: 1892904
Conc: 21.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB140869BS

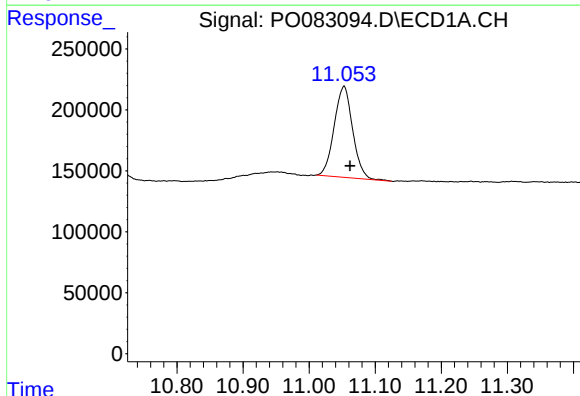
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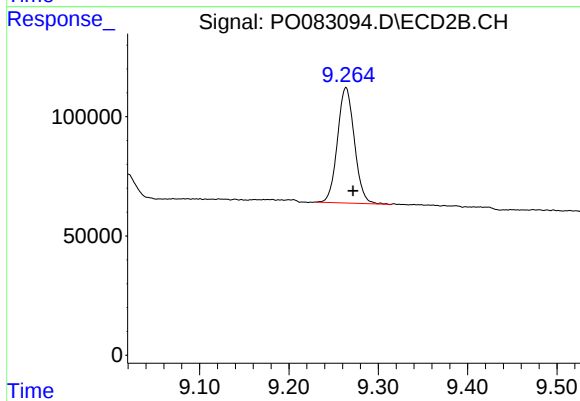
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.004 min
Response: 605132
Conc: 18.65 ng/ml



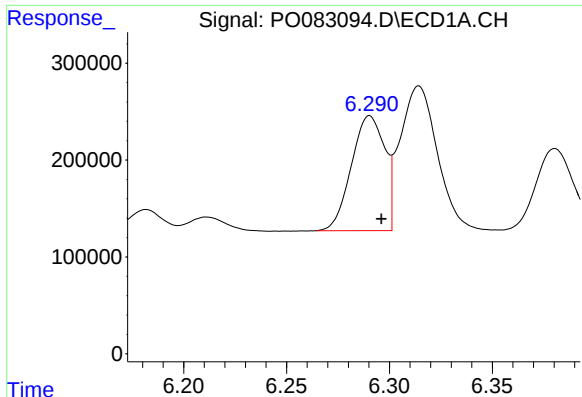
#2 Decachlorobiphenyl

R.T.: 11.053 min
Delta R.T.: -0.009 min
Response: 1446118
Conc: 24.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.008 min
Response: 634461
Conc: 22.38 ng/ml



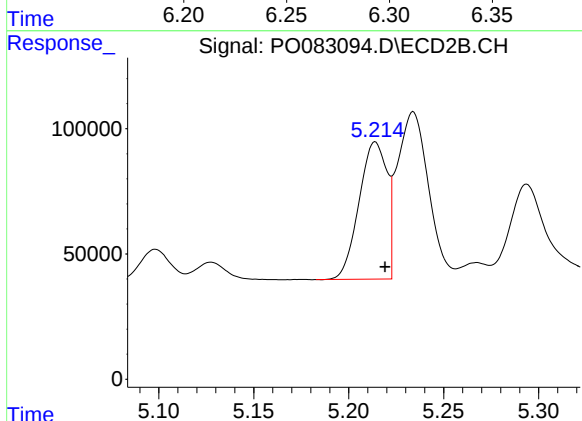
#3 AR-1016-1

R.T.: 6.290 min
Delta R.T.: -0.006 min
Response: 1338020
Conc: 454.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB140869BS

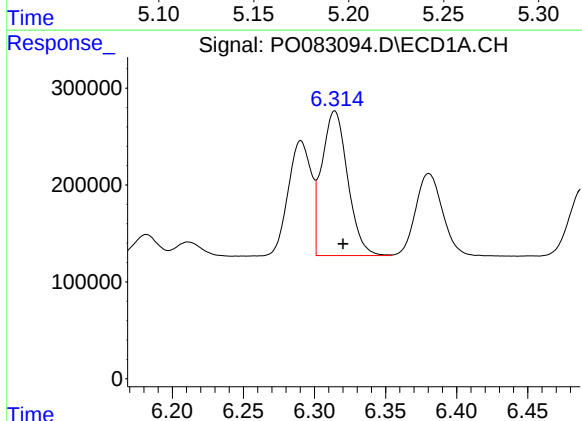
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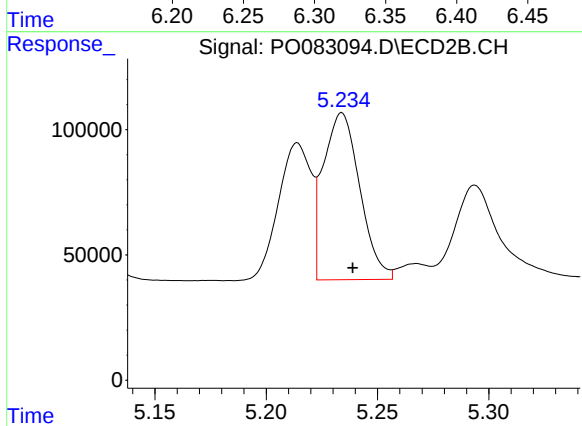
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 560847
Conc: 400.84 ng/ml



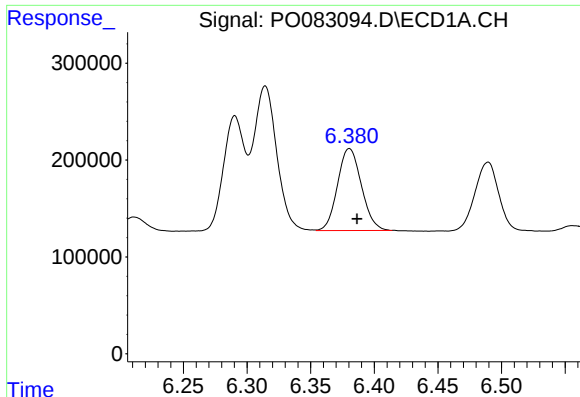
#4 AR-1016-2

R.T.: 6.314 min
Delta R.T.: -0.006 min
Response: 1885932
Conc: 453.84 ng/ml



#4 AR-1016-2

R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 759997
Conc: 392.86 ng/ml



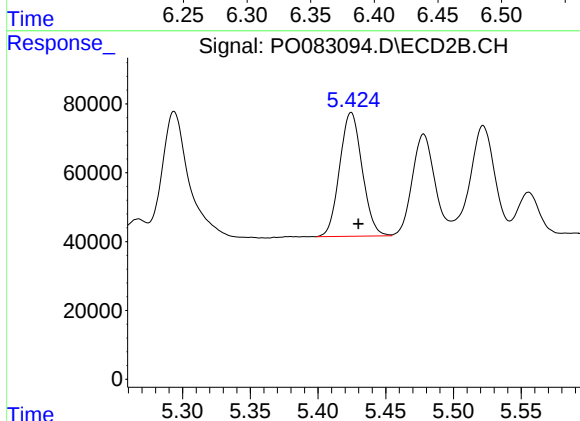
#5 AR-1016-3

R.T.: 6.380 min
Delta R.T.: -0.006 min
Response: 1102881
Conc: 433.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB140869BS

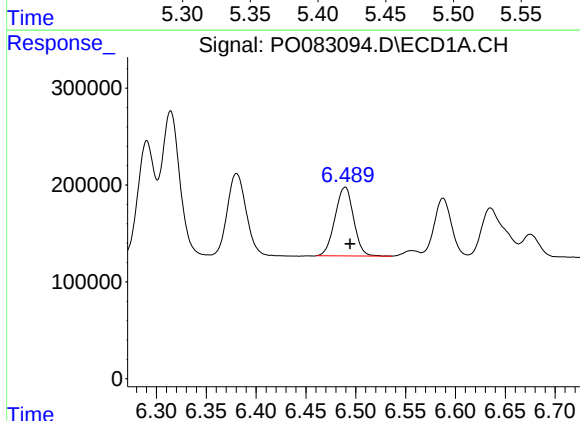
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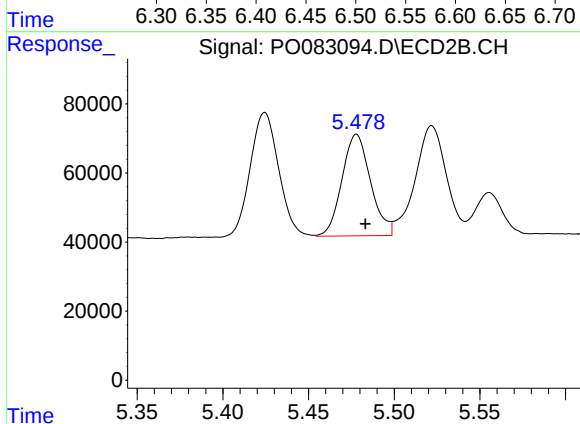
#5 AR-1016-3

R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 416488
Conc: 400.37 ng/ml



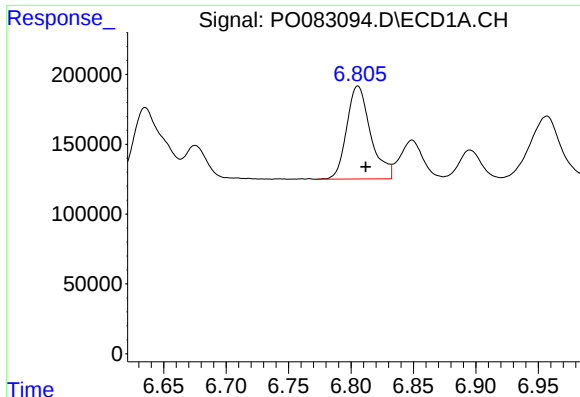
#6 AR-1016-4

R.T.: 6.489 min
Delta R.T.: -0.005 min
Response: 924127
Conc: 450.84 ng/ml



#6 AR-1016-4

R.T.: 5.478 min
Delta R.T.: -0.005 min
Response: 341061
Conc: 389.92 ng/ml



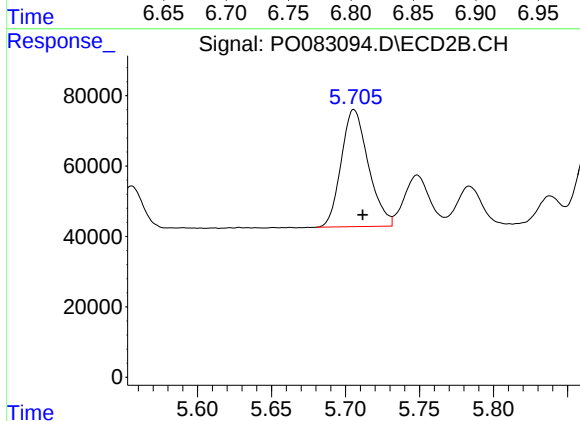
#7 AR-1016-5

R.T.: 6.806 min
Delta R.T.: -0.006 min
Response: 886483
Conc: 434.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB140869BS

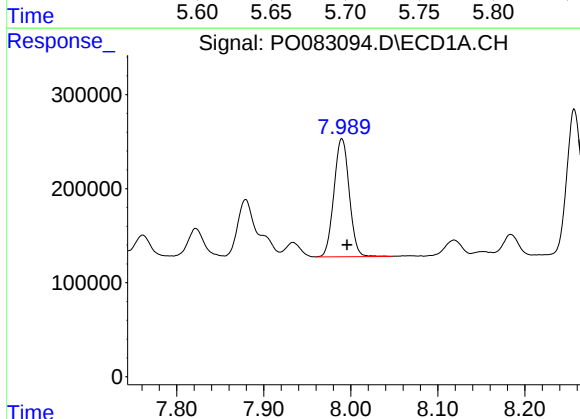
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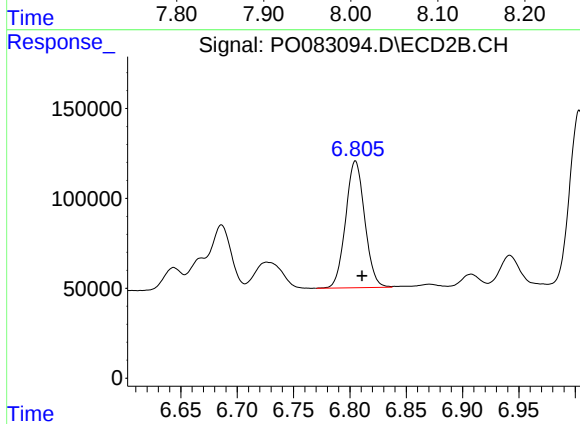
#7 AR-1016-5

R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 425532
Conc: 397.63 ng/ml



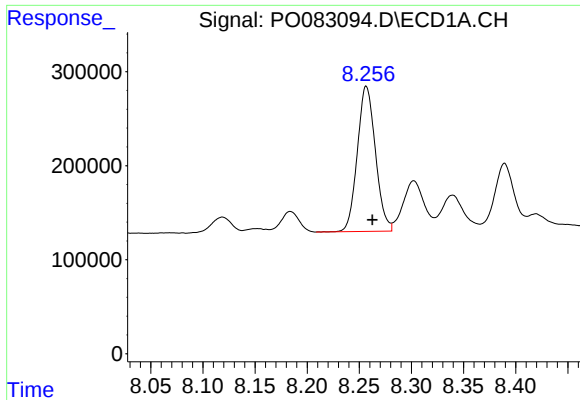
#31 AR-1260-1

R.T.: 7.990 min
Delta R.T.: -0.006 min
Response: 1532556
Conc: 515.13 ng/ml



#31 AR-1260-1

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 831567
Conc: 431.50 ng/ml



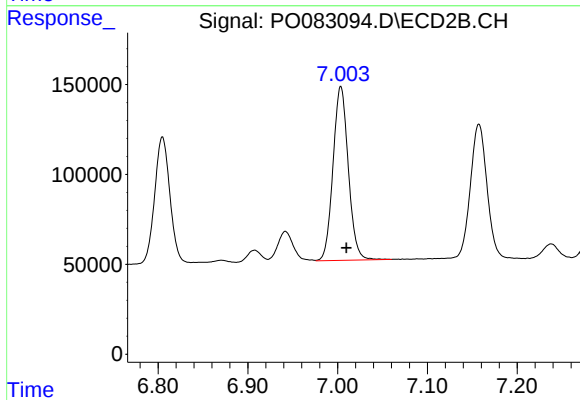
#32 AR-1260-2

R.T.: 8.257 min
Delta R.T.: -0.006 min
Response: 1867146
Conc: 508.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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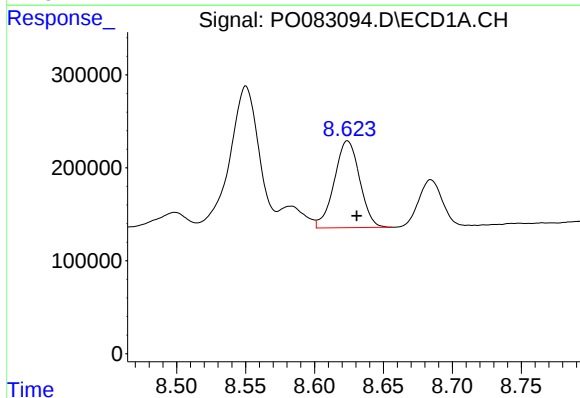
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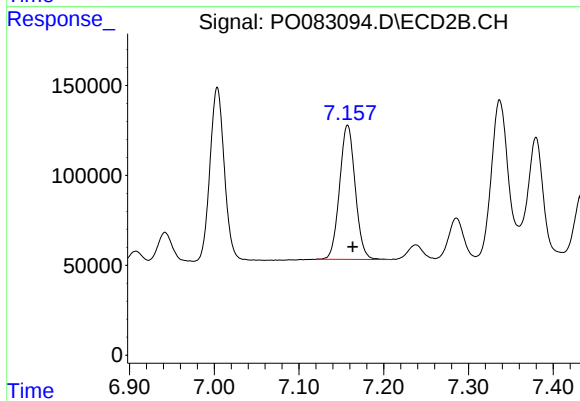
#32 AR-1260-2

R.T.: 7.004 min
Delta R.T.: -0.006 min
Response: 1145569
Conc: 450.43 ng/ml



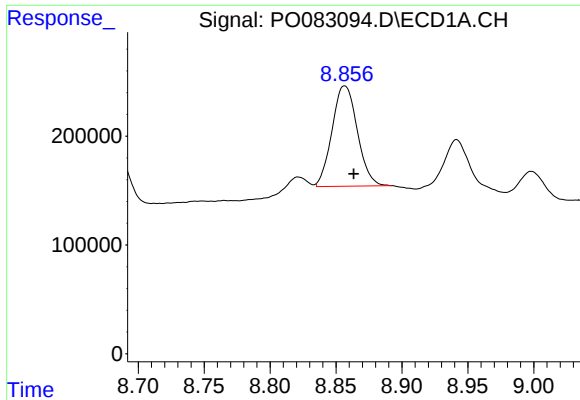
#33 AR-1260-3

R.T.: 8.624 min
Delta R.T.: -0.007 min
Response: 1198354
Conc: 431.27 ng/ml



#33 AR-1260-3

R.T.: 7.157 min
Delta R.T.: -0.006 min
Response: 957198
Conc: 430.28 ng/ml



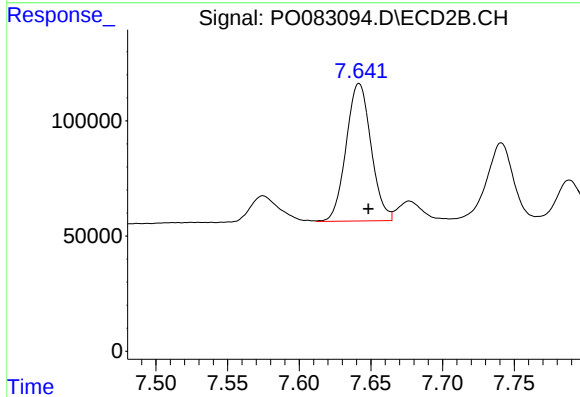
#34 AR-1260-4

R.T.: 8.856 min
Delta R.T.: -0.007 min
Response: 1231064
Conc: 390.78 ng/ml

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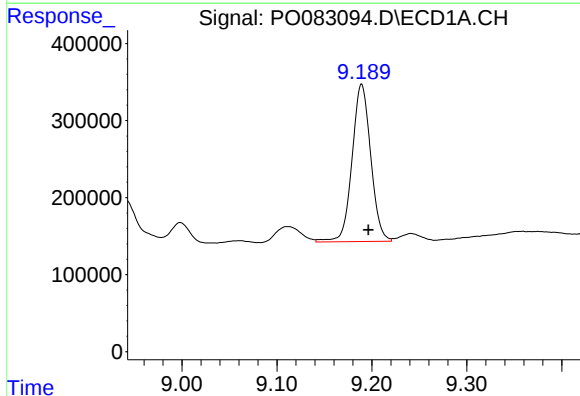
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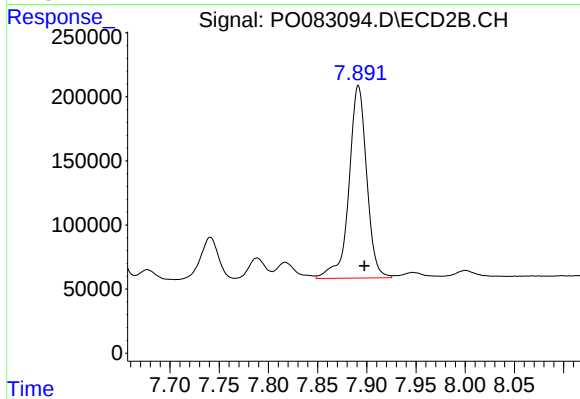
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.006 min
Response: 722669
Conc: 415.02 ng/ml



#35 AR-1260-5

R.T.: 9.189 min
Delta R.T.: -0.007 min
Response: 2790513
Conc: 450.48 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1883291
Conc: 430.02 ng/ml