

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081121\
 Data File : P0080353.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 9:15
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 03:42:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.993	4.105	3651764	1186798	52.737	47.617
2) SA Decachlor...	11.095	9.508	2682958	1079565	51.832	47.597
Target Compounds						
3) L1 AR-1016-1	6.324	5.381	1285649	484576	501.834	470.976
4) L1 AR-1016-2	6.347	5.402	1806006	662204	510.302	474.468
5) L1 AR-1016-3	6.414	5.597	1104410	352901	512.103	474.155
6) L1 AR-1016-4	6.521	5.648	895375	296393	505.088	480.680
7) L1 AR-1016-5	6.838	5.882	865786	359104	503.075	481.740
31) L7 AR-1260-1	8.019	6.992	1538051	642430	538.244	479.326
32) L7 AR-1260-2	8.286	7.191	1724716	770037	518.990m	463.318
33) L7 AR-1260-3	8.652	7.349	1290611	716189	515.841m	468.489
34) L7 AR-1260-4	8.884	7.838	1499406	596170	518.332m	476.035
35) L7 AR-1260-5	9.219	8.088	2947354	1395429	517.423m	482.324

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081121\
Data File : PO080353.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 9:15
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

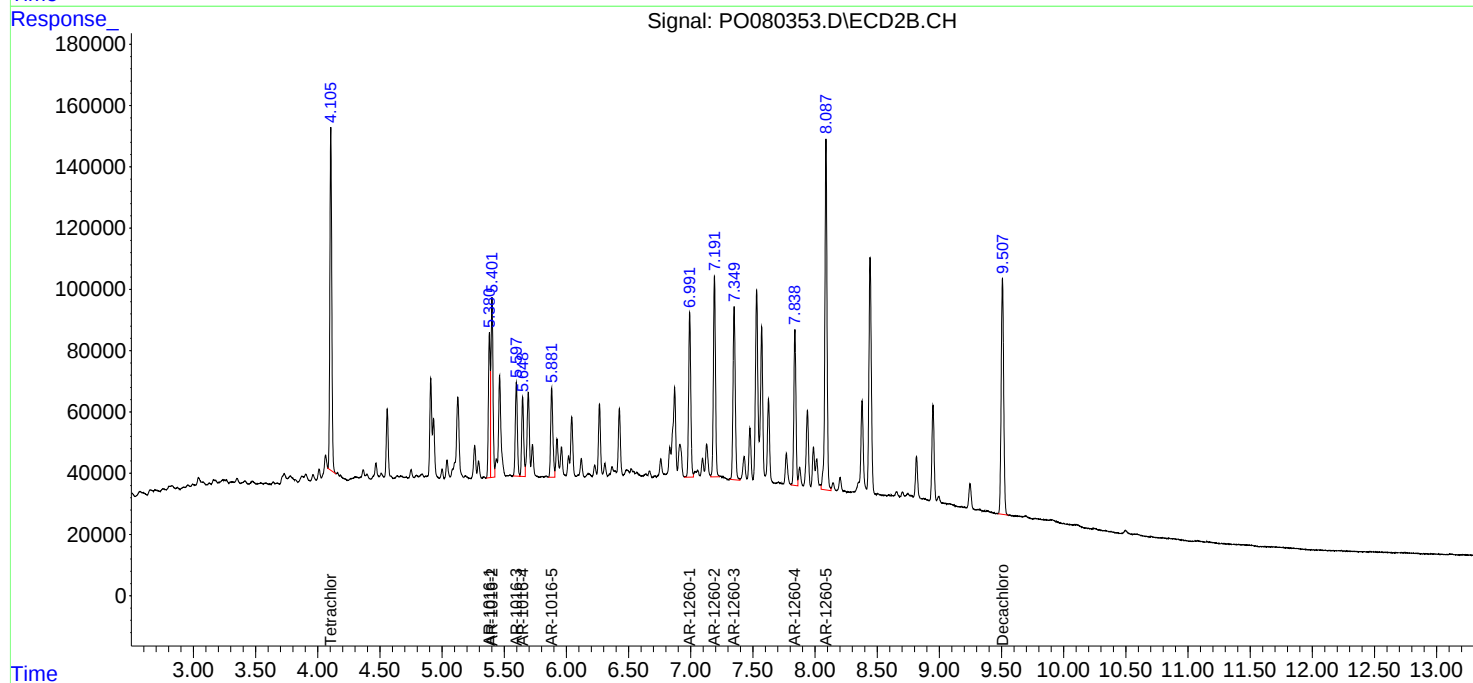
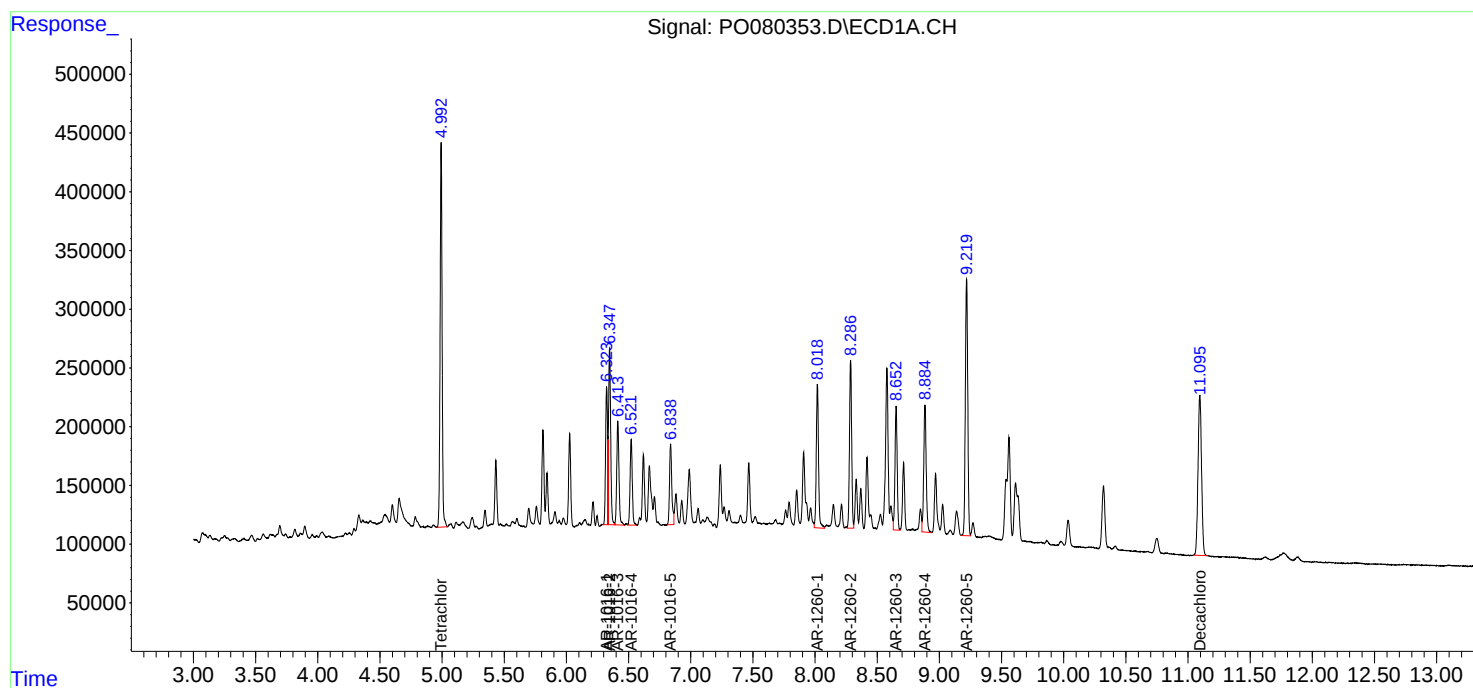
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

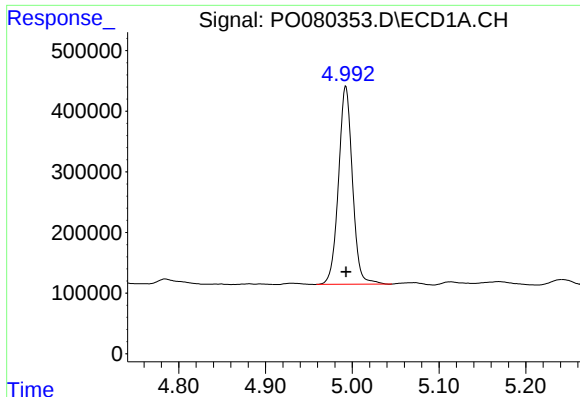
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 03:42:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
Response 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





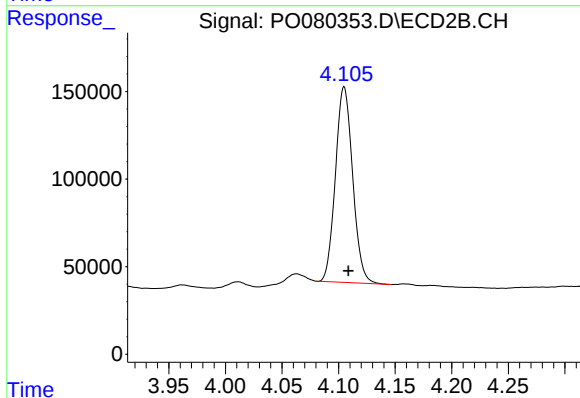
#1 Tetrachloro-m-xylene

R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 3651764
Conc: 52.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

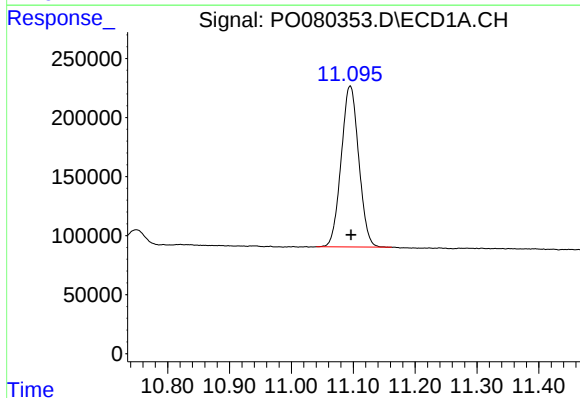
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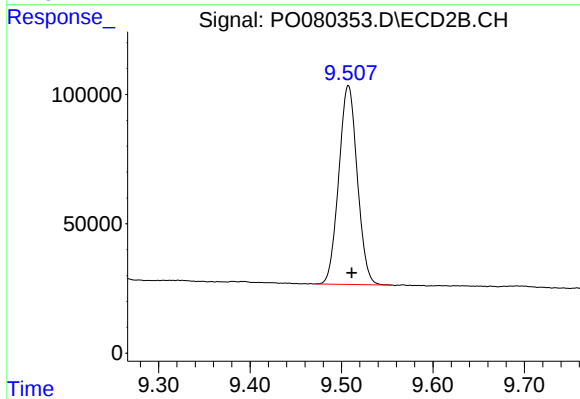
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: -0.004 min
Response: 1186798
Conc: 47.62 ng/ml



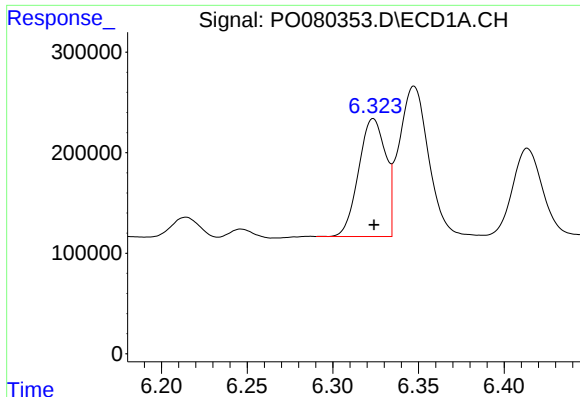
#2 Decachlorobiphenyl

R.T.: 11.095 min
Delta R.T.: -0.001 min
Response: 2682958
Conc: 51.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 1079565
Conc: 47.60 ng/ml



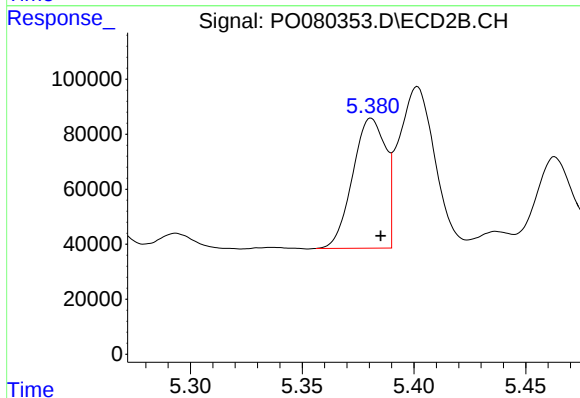
#3 AR-1016-1

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 1285649
Conc: 501.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

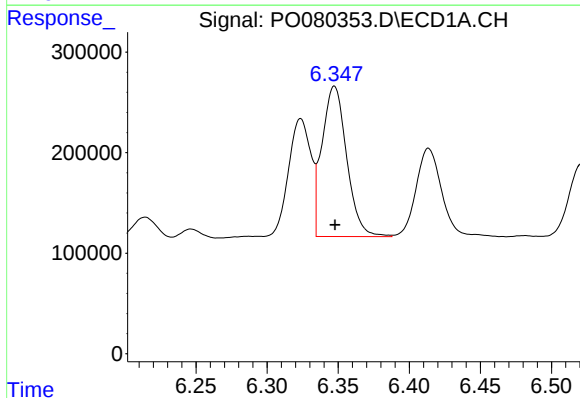
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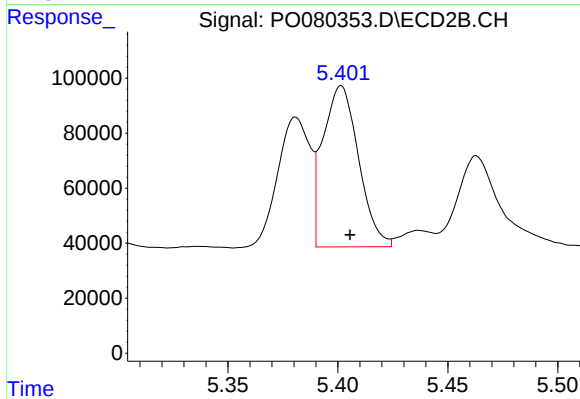
#3 AR-1016-1

R.T.: 5.381 min
Delta R.T.: -0.004 min
Response: 484576
Conc: 470.98 ng/ml



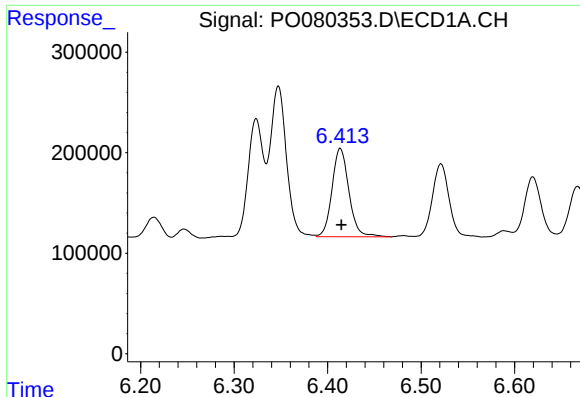
#4 AR-1016-2

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 1806006
Conc: 510.30 ng/ml



#4 AR-1016-2

R.T.: 5.402 min
Delta R.T.: -0.004 min
Response: 662204
Conc: 474.47 ng/ml



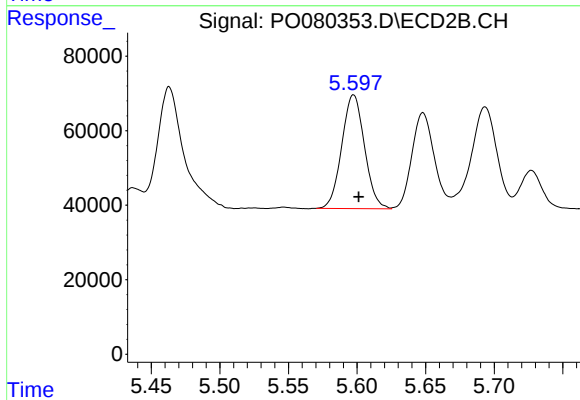
#5 AR-1016-3

R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 1104410
Conc: 512.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

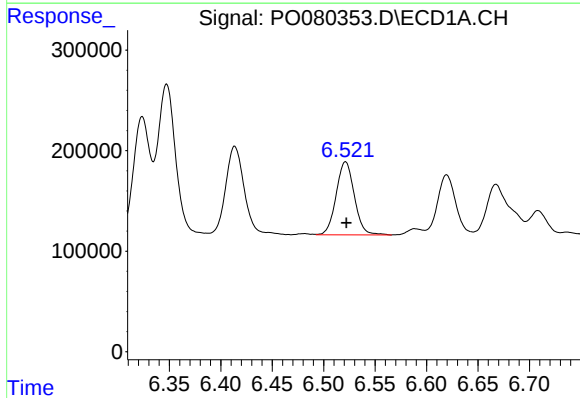
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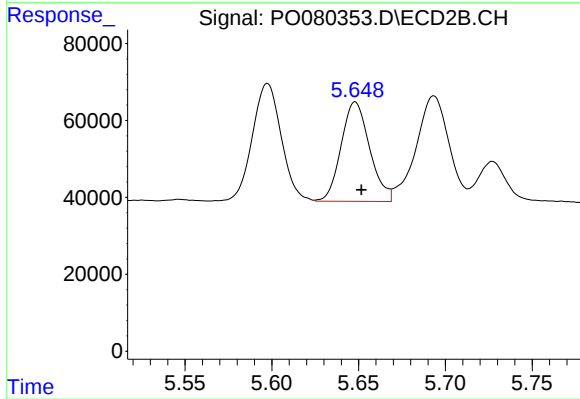
#5 AR-1016-3

R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 352901
Conc: 474.15 ng/ml



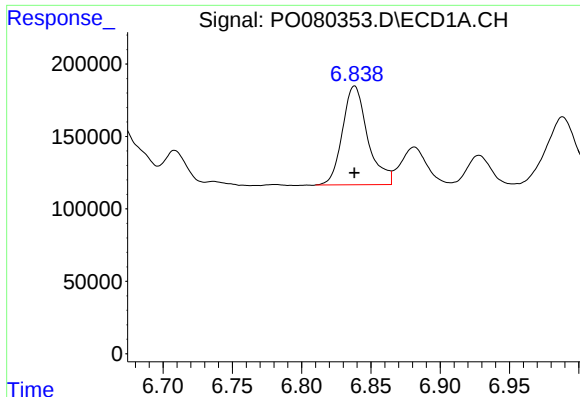
#6 AR-1016-4

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 895375
Conc: 505.09 ng/ml



#6 AR-1016-4

R.T.: 5.648 min
Delta R.T.: -0.004 min
Response: 296393
Conc: 480.68 ng/ml



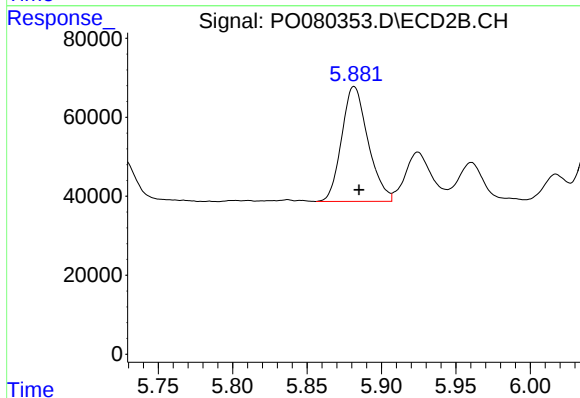
#7 AR-1016-5

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 865786
Conc: 503.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

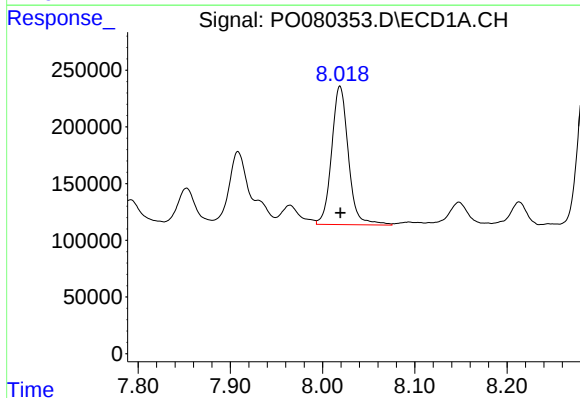
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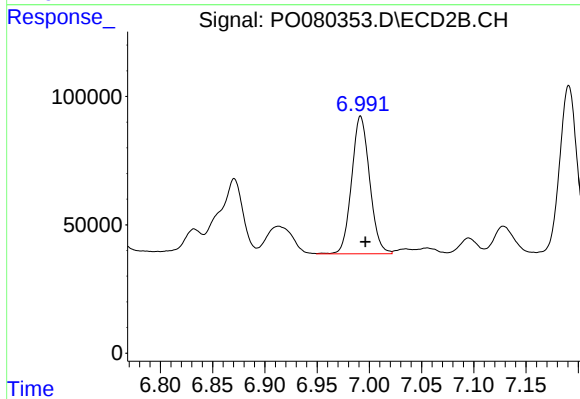
#7 AR-1016-5

R.T.: 5.882 min
Delta R.T.: -0.003 min
Response: 359104
Conc: 481.74 ng/ml



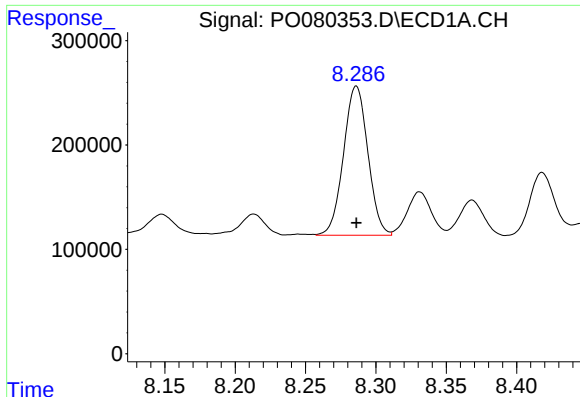
#31 AR-1260-1

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 1538051
Conc: 538.24 ng/ml



#31 AR-1260-1

R.T.: 6.992 min
Delta R.T.: -0.005 min
Response: 642430
Conc: 479.33 ng/ml



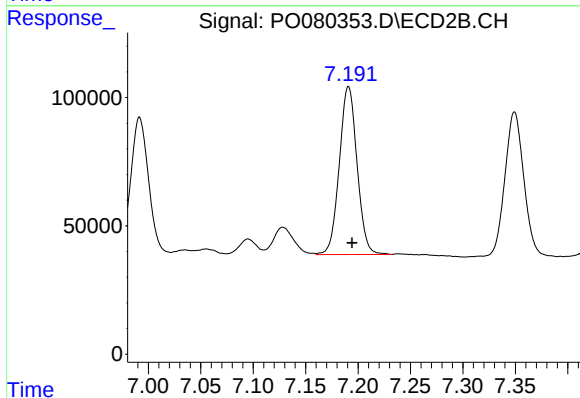
#32 AR-1260-2

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 1724716
Conc: 518.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

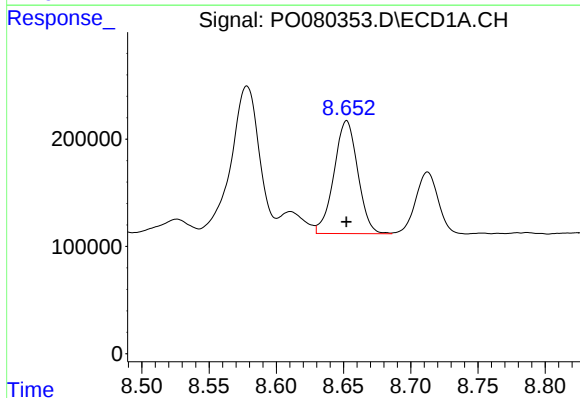
Manual Integrations
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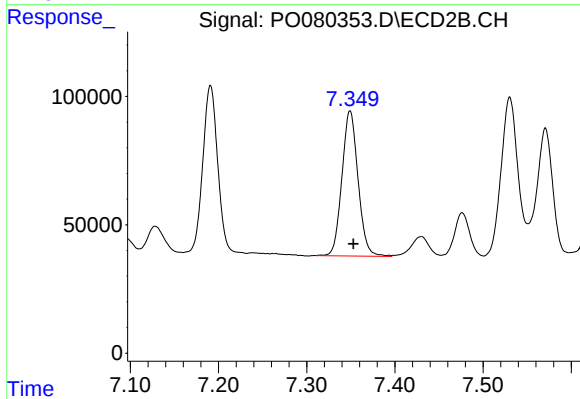
#32 AR-1260-2

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 770037
Conc: 463.32 ng/ml



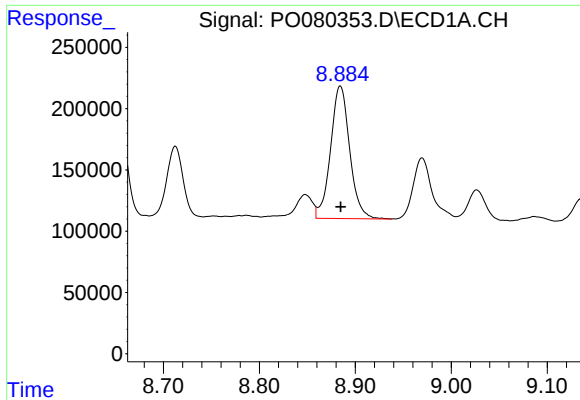
#33 AR-1260-3

R.T.: 8.652 min
Delta R.T.: 0.000 min
Response: 1290611
Conc: 515.84 ng/ml m



#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: -0.004 min
Response: 716189
Conc: 468.49 ng/ml



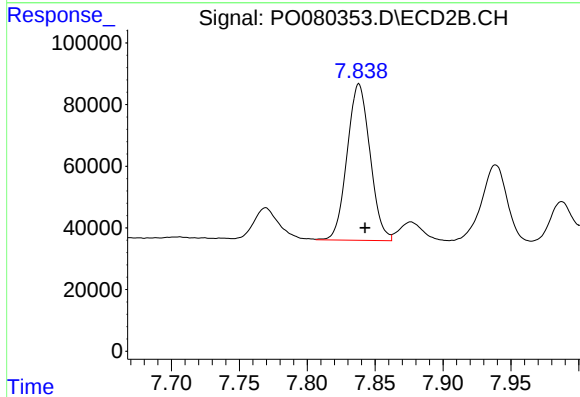
#34 AR-1260-4

R.T.: 8.884 min
Delta R.T.: -0.001 min
Response: 1499406
Conc: 518.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

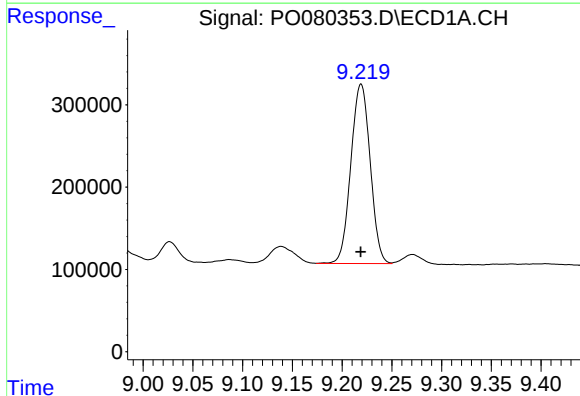
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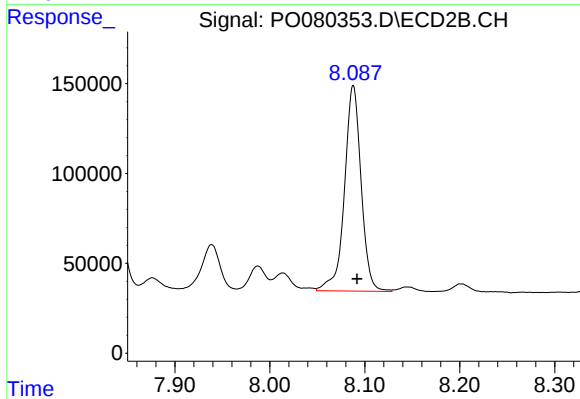
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.004 min
Response: 596170
Conc: 476.04 ng/ml



#35 AR-1260-5

R.T.: 9.219 min
Delta R.T.: 0.000 min
Response: 2947354
Conc: 517.42 ng/ml m



#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.004 min
Response: 1395429
Conc: 482.32 ng/ml