

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100721\
 Data File : P0081859.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2021 15:51
 Operator : AJ\MA
 Sample : M4107-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-01-100621MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 05:55:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.991	3.980	1809985	550854	21.812	21.769
2)	SA Decachlor...	11.113	9.314	1106237	415650	18.650	17.595
Target Compounds							
3)	L1 AR-1016-1	6.324	5.244	1347800	556681	487.366	536.348
4)	L1 AR-1016-2	6.347	5.265	2008693	758136	498.917	529.111
5)	L1 AR-1016-3	6.414	5.456	1119507	409264	454.680	535.627
6)	L1 AR-1016-4	6.522	5.509	936494	335116	475.232	524.202
7)	L1 AR-1016-5	6.840	5.738	974353	401958	515.128	517.264
31)	L7 AR-1260-1	8.023	6.841	1647718	664901	524.790	461.846
32)	L7 AR-1260-2	8.291	7.039	2022002	818352	547.510m	473.990
33)	L7 AR-1260-3	8.660	7.193	1104627	725349	446.768	443.543
34)	L7 AR-1260-4	8.891	7.680	1688450	517552	565.528	430.460
35)	L7 AR-1260-5	9.227	7.928	2996127	1158369	513.030	409.438

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100721\
Data File : P0081859.D
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Acq On : 07 Oct 2021 15:51
Operator : AJ\MA
Sample : M4107-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

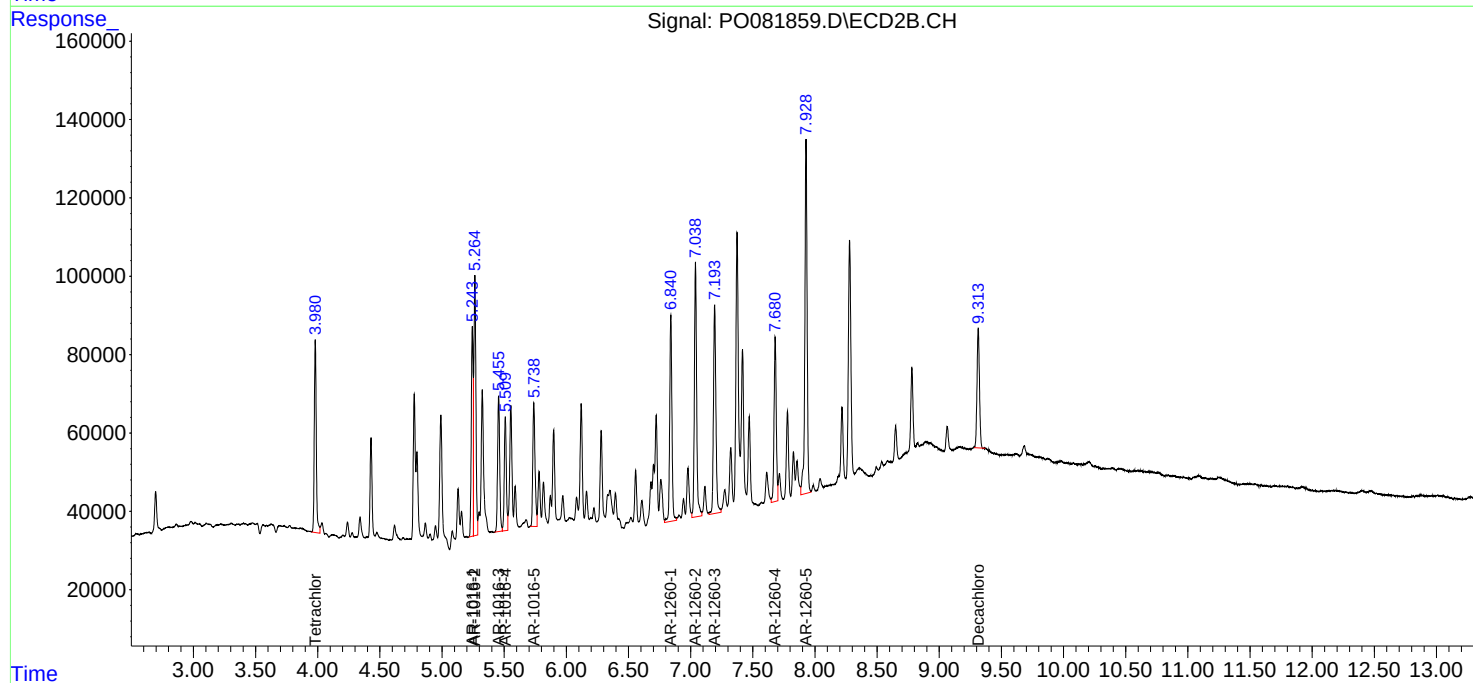
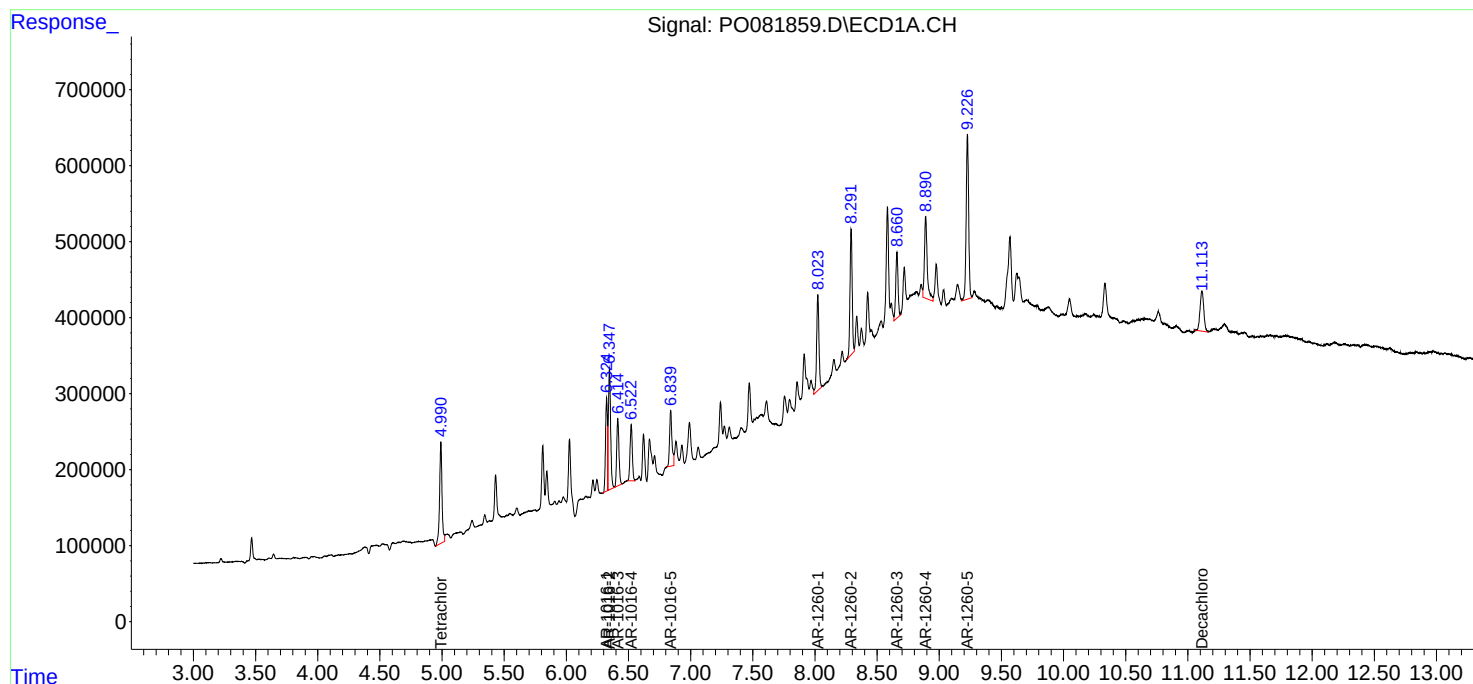
Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD

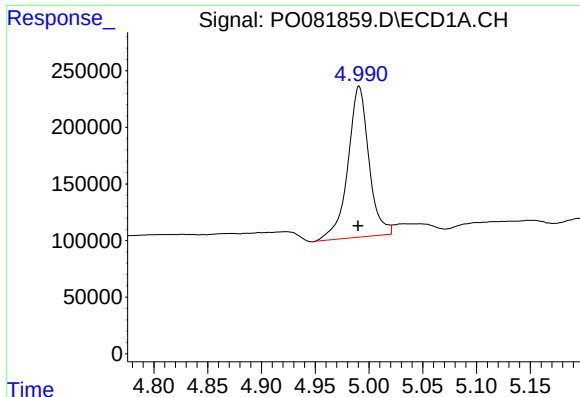
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 05:55:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 09:43:36 2021
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





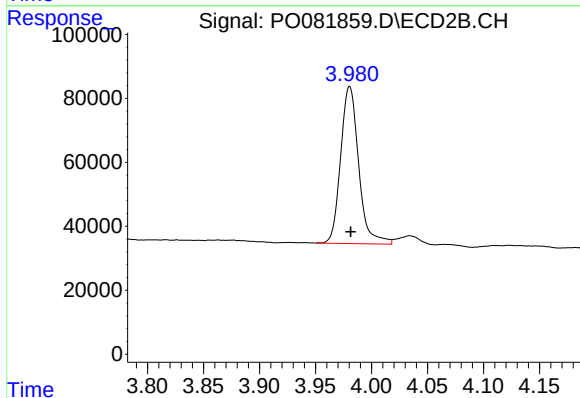
#1 Tetrachloro-m-xylene

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 1809985
Conc: 21.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD

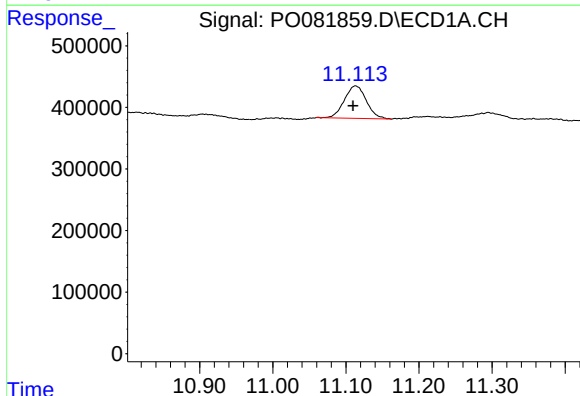
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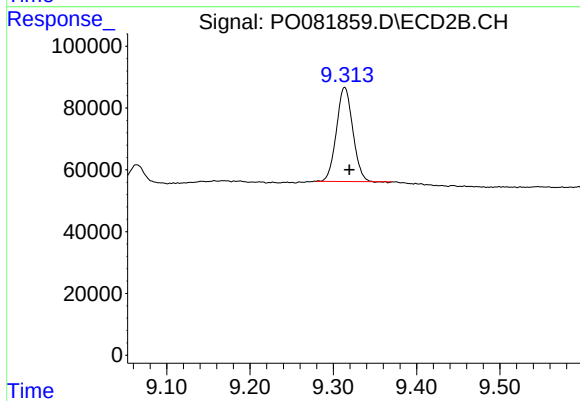
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: 0.000 min
Response: 550854
Conc: 21.77 ng/ml



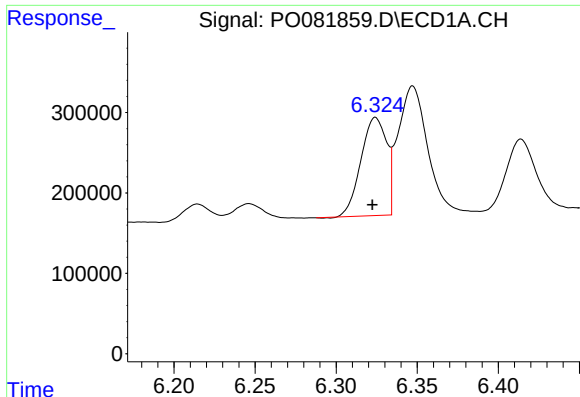
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.003 min
Response: 1106237
Conc: 18.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.314 min
Delta R.T.: -0.006 min
Response: 415650
Conc: 17.60 ng/ml



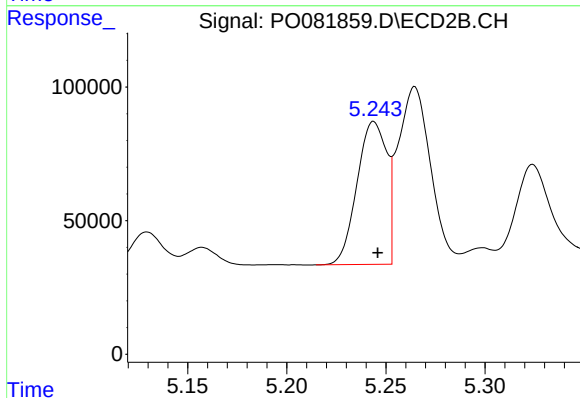
#3 AR-1016-1

R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 1347800
Conc: 487.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD

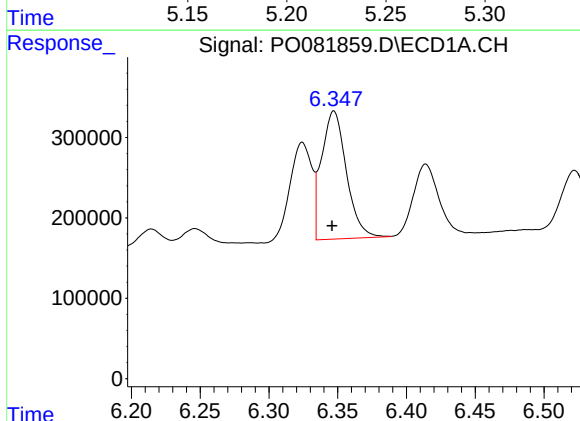
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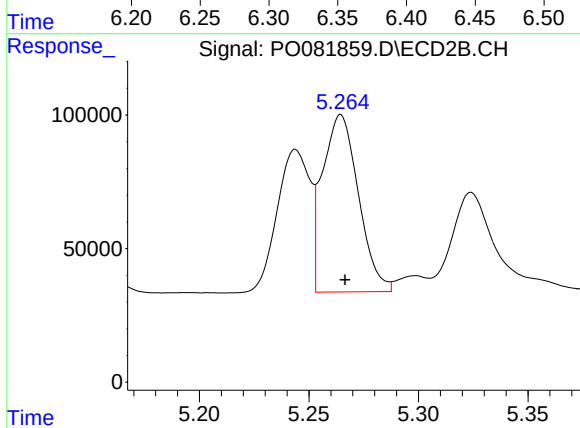
#3 AR-1016-1

R.T.: 5.244 min
Delta R.T.: -0.002 min
Response: 556681
Conc: 536.35 ng/ml



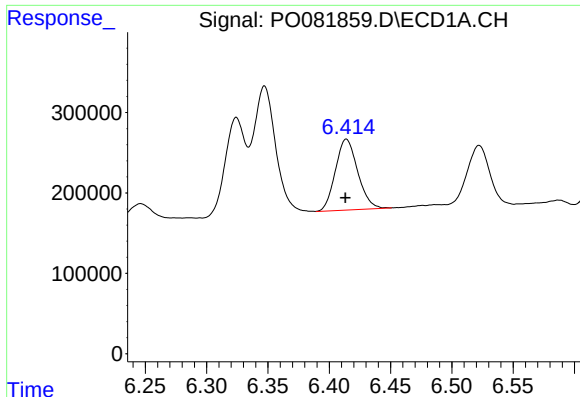
#4 AR-1016-2

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 2008693
Conc: 498.92 ng/ml



#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.002 min
Response: 758136
Conc: 529.11 ng/ml



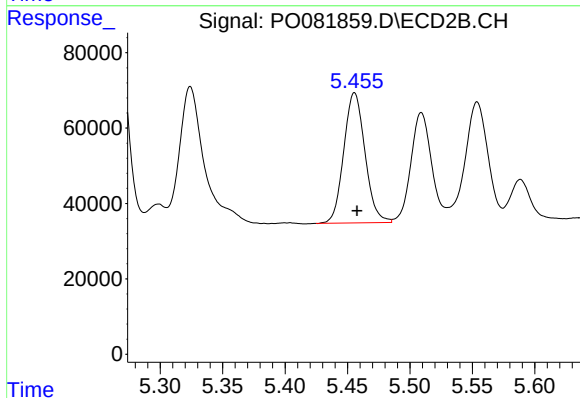
#5 AR-1016-3

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 1119507
Conc: 454.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD

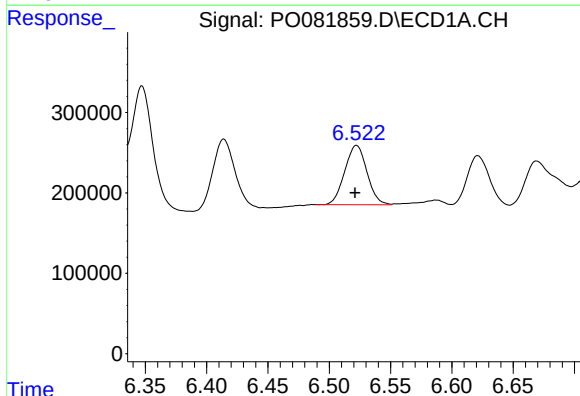
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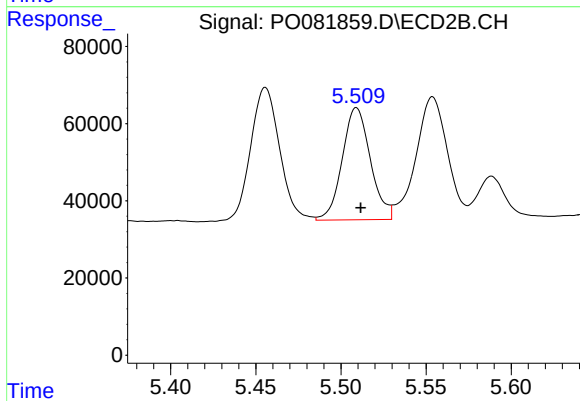
#5 AR-1016-3

R.T.: 5.456 min
Delta R.T.: -0.002 min
Response: 409264
Conc: 535.63 ng/ml



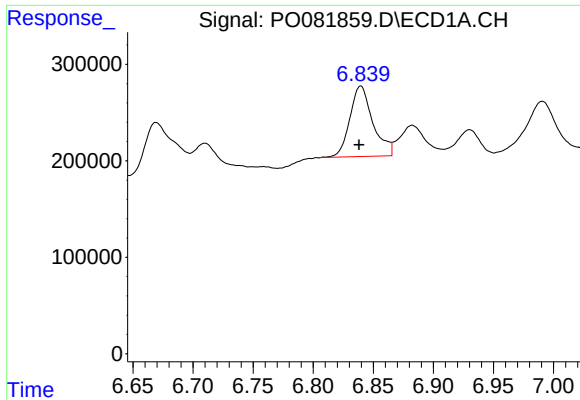
#6 AR-1016-4

R.T.: 6.522 min
Delta R.T.: 0.001 min
Response: 936494
Conc: 475.23 ng/ml



#6 AR-1016-4

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 335116
Conc: 524.20 ng/ml



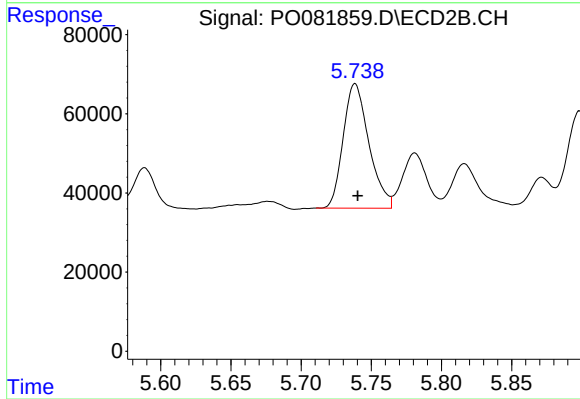
#7 AR-1016-5

R.T.: 6.840 min
Delta R.T.: 0.001 min
Response: 974353
Conc: 515.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD

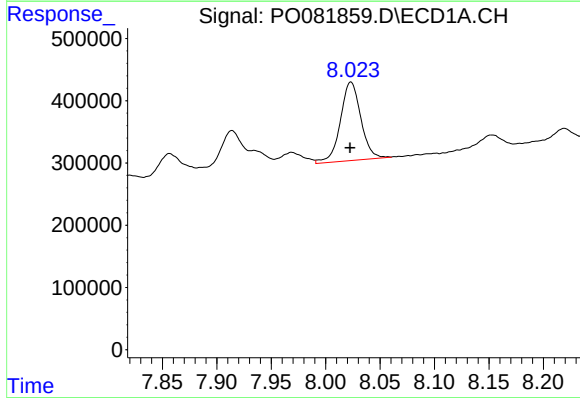
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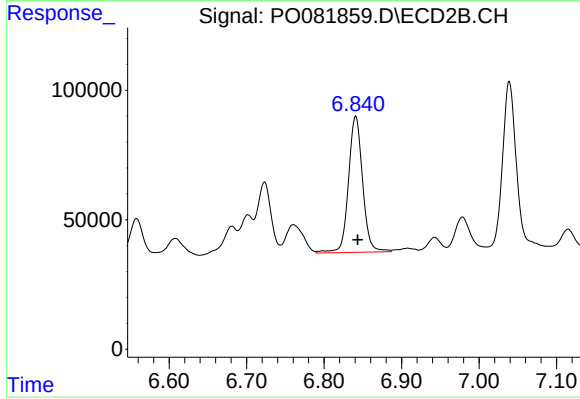
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: -0.002 min
Response: 401958
Conc: 517.26 ng/ml



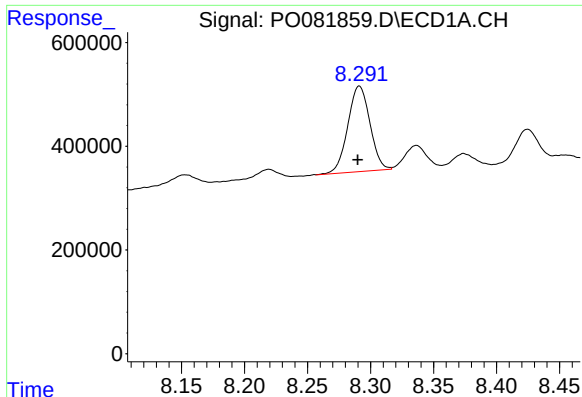
#31 AR-1260-1

R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 1647718
Conc: 524.79 ng/ml



#31 AR-1260-1

R.T.: 6.841 min
Delta R.T.: -0.003 min
Response: 664901
Conc: 461.85 ng/ml



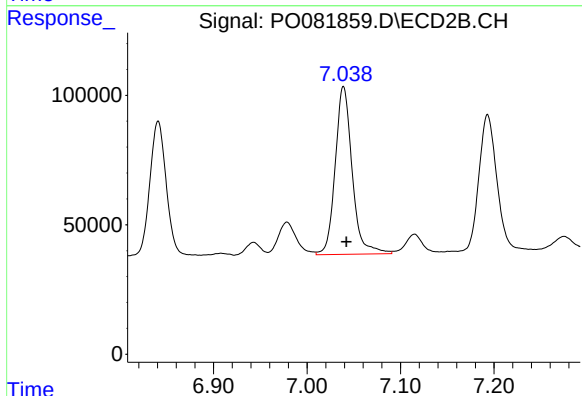
#32 AR-1260-2

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 2022002
Conc: 547.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD

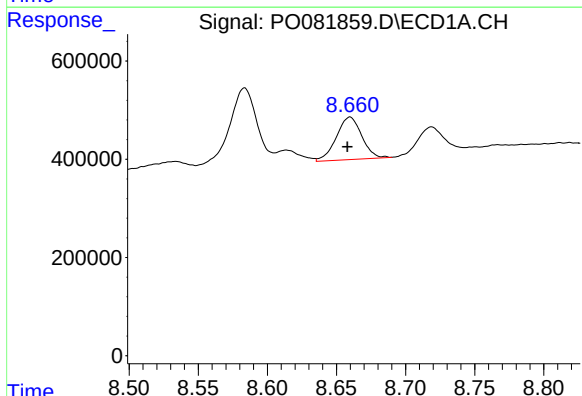
Manual Integrations
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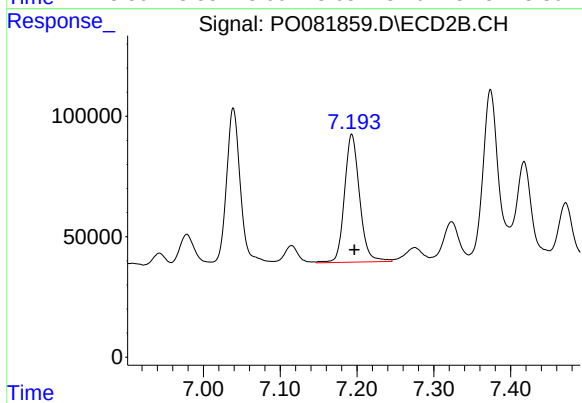
#32 AR-1260-2

R.T.: 7.039 min
Delta R.T.: -0.003 min
Response: 818352
Conc: 473.99 ng/ml



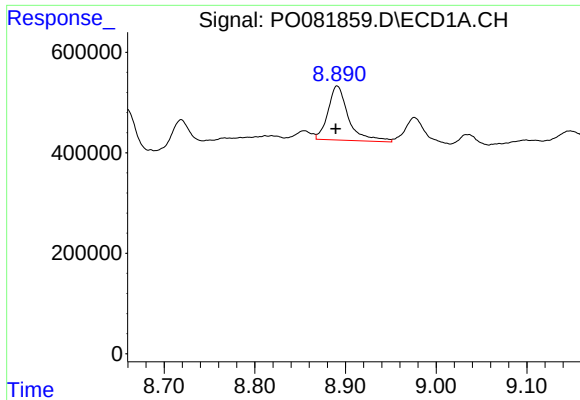
#33 AR-1260-3

R.T.: 8.660 min
Delta R.T.: 0.002 min
Response: 1104627
Conc: 446.77 ng/ml



#33 AR-1260-3

R.T.: 7.193 min
Delta R.T.: -0.004 min
Response: 725349
Conc: 443.54 ng/ml



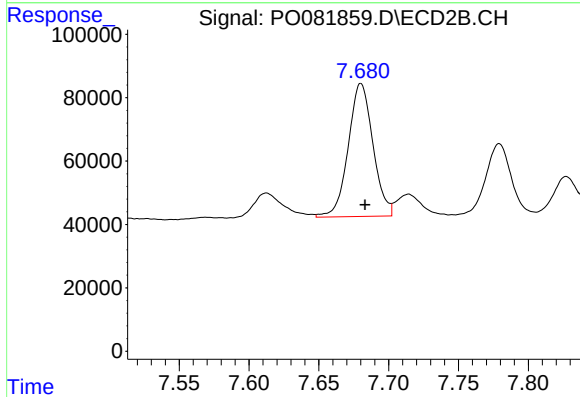
#34 AR-1260-4

R.T.: 8.891 min
Delta R.T.: 0.002 min
Response: 1688450
Conc: 565.53 ng/ml

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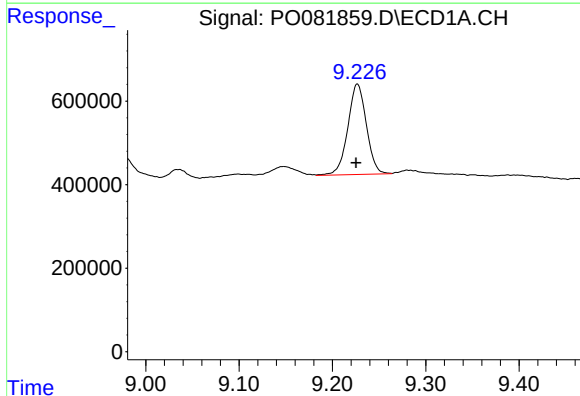
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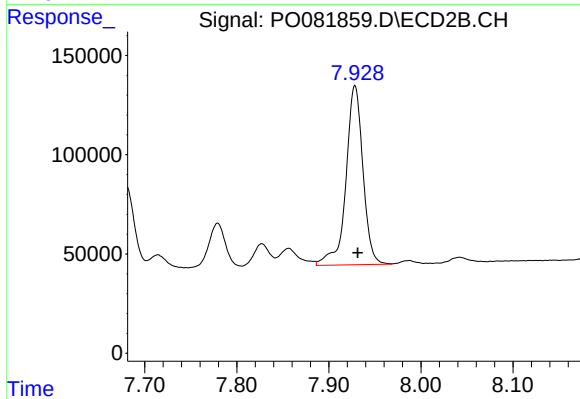
#34 AR-1260-4

R.T.: 7.680 min
Delta R.T.: -0.003 min
Response: 517552
Conc: 430.46 ng/ml



#35 AR-1260-5

R.T.: 9.227 min
Delta R.T.: 0.002 min
Response: 2996127
Conc: 513.03 ng/ml



#35 AR-1260-5

R.T.: 7.928 min
Delta R.T.: -0.003 min
Response: 1158369
Conc: 409.44 ng/ml