

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020322\
 Data File : P0084489.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2022 18:34
 Operator : AJ\MA
 Sample : P0020322ICV500
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO020322

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/04/2022
 Supervised By :Ankita Jodhani 02/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 05:21:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 04 05:20:27 2022
 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...	6.557	5.535	2759440	1180403	51.151	50.870
2)	SA Decachlor...	13.805	11.527	1579872	834348	43.568	47.101
Target Compounds							
3)	L1 AR-1016-1	8.004	6.981	864575	408725	511.252	508.322
4)	L1 AR-1016-2	8.029	7.002	1325461	614506	520.949	499.559
5)	L1 AR-1016-3	8.104	7.217	859291	334357	536.048	505.474
6)	L1 AR-1016-4	8.218	7.267	686857	282660	532.927	502.125
7)	L1 AR-1016-5	8.552	7.521	613749	347851	511.805	517.837
31)	L7 AR-1260-1	9.788	8.680	916828	513072	480.939	480.722
32)	L7 AR-1260-2	10.076	8.878	1058774	628611	492.528	506.779
33)	L7 AR-1260-3	10.516	9.047	757106	580357	431.760m	519.359
34)	L7 AR-1260-4	10.813	9.543	980269	470582	491.174	498.576
35)	L7 AR-1260-5	11.235	9.796	1879838	1062423	481.072	484.495

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

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Misc :
ALS Vial : 27 Sample Multiplier: 1

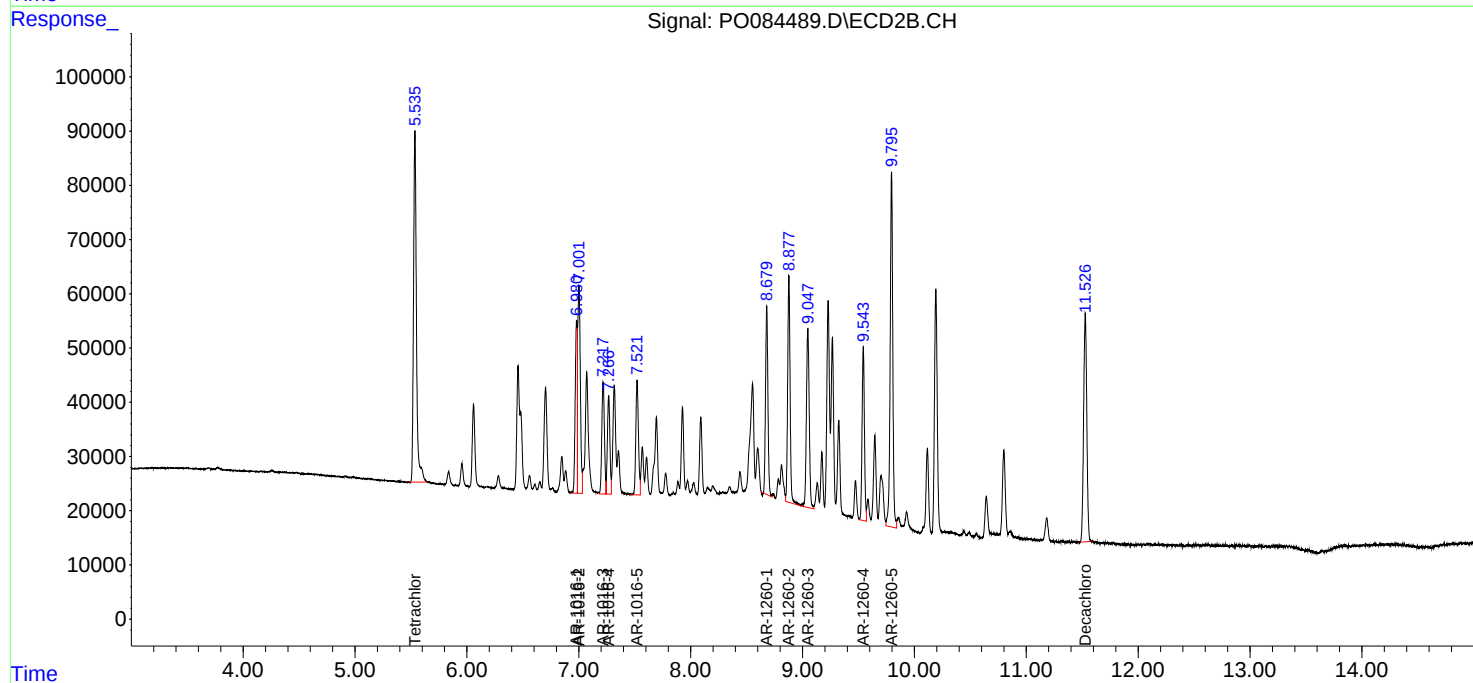
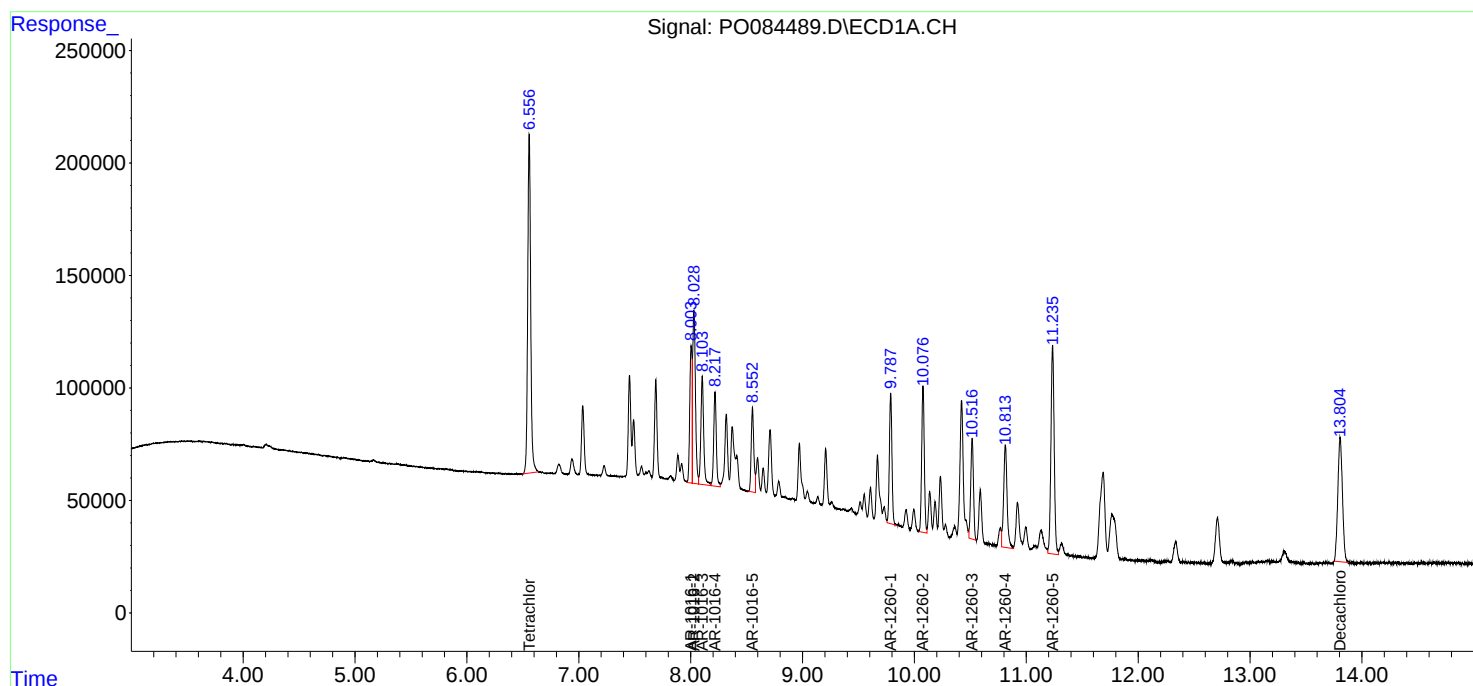
Instrument :
ECD_O
ClientSampleId :
ICVPO020322

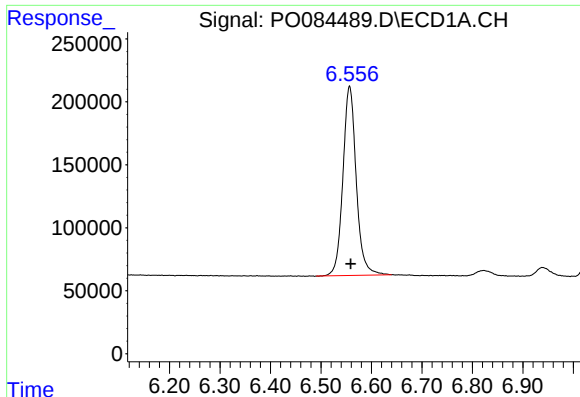
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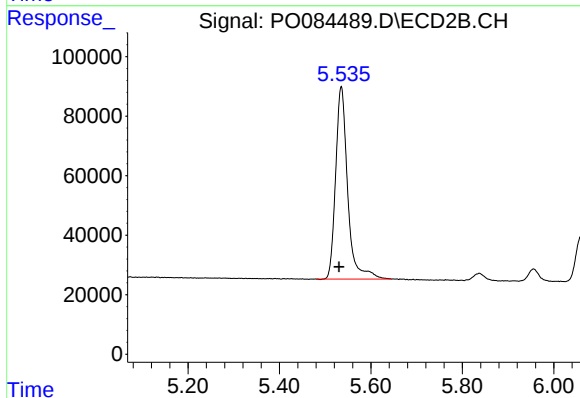
#1 Tetrachloro-m-xylene

R.T.: 6.557 min
Delta R.T.: -0.002 min
Response: 2759440
Conc: 51.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO020322

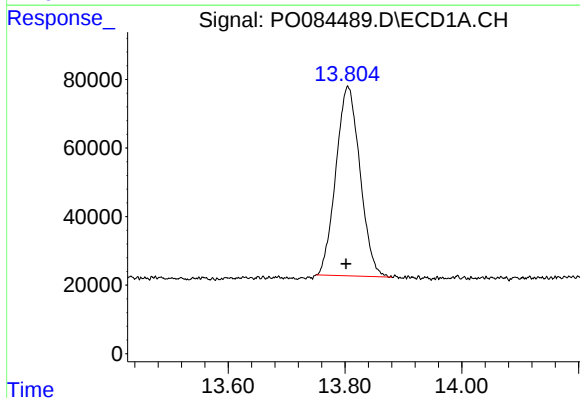
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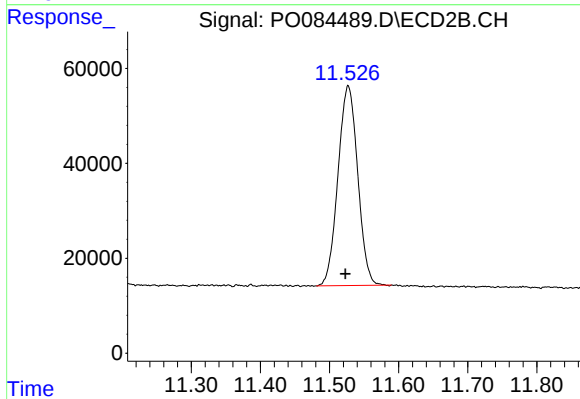
#1 Tetrachloro-m-xylene

R.T.: 5.535 min
Delta R.T.: 0.005 min
Response: 1180403
Conc: 50.87 ng/ml



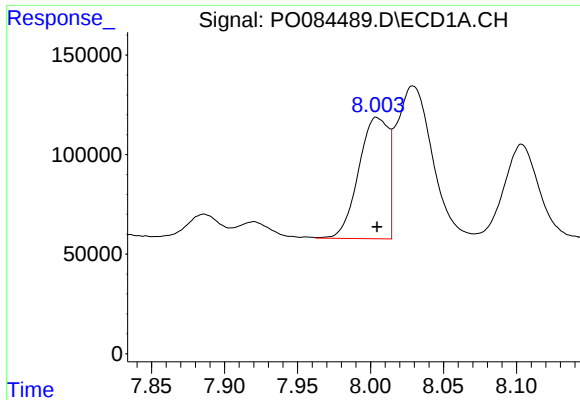
#2 Decachlorobiphenyl

R.T.: 13.805 min
Delta R.T.: 0.003 min
Response: 1579872
Conc: 43.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.527 min
Delta R.T.: 0.004 min
Response: 834348
Conc: 47.10 ng/ml



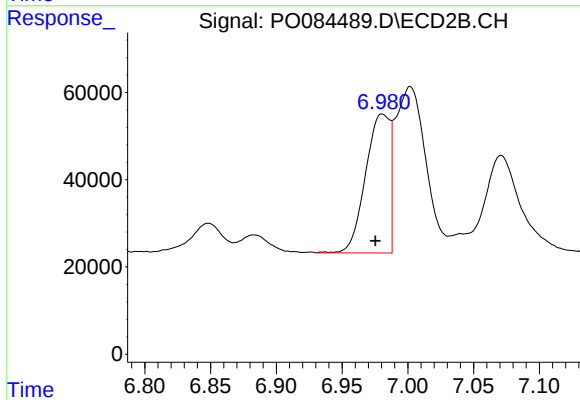
#3 AR-1016-1

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 864575
Conc: 511.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO020322

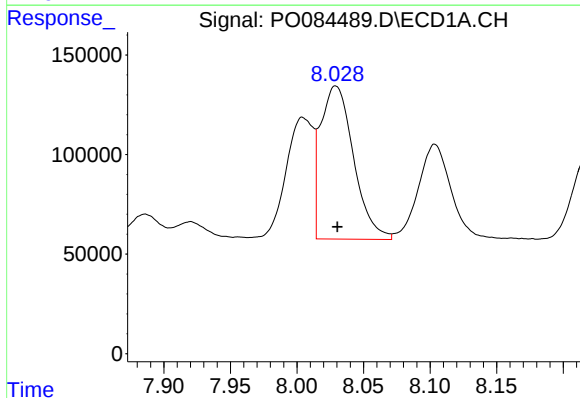
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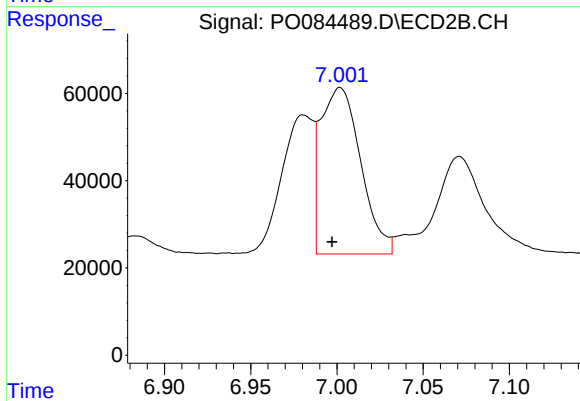
#3 AR-1016-1

R.T.: 6.981 min
Delta R.T.: 0.005 min
Response: 408725
Conc: 508.32 ng/ml



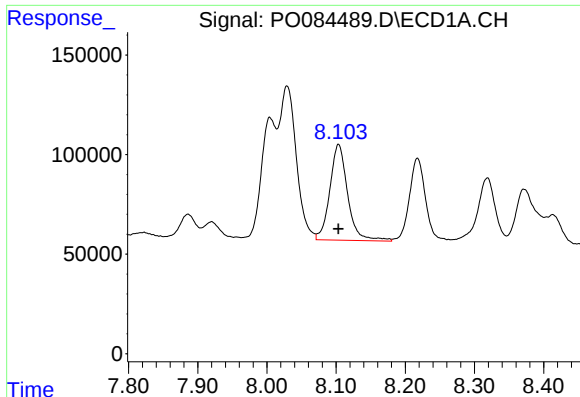
#4 AR-1016-2

R.T.: 8.029 min
Delta R.T.: -0.001 min
Response: 1325461
Conc: 520.95 ng/ml



#4 AR-1016-2

R.T.: 7.002 min
Delta R.T.: 0.005 min
Response: 614506
Conc: 499.56 ng/ml



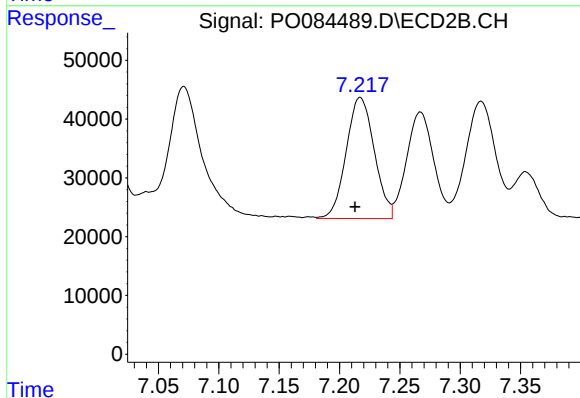
#5 AR-1016-3

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 859291
Conc: 536.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO020322

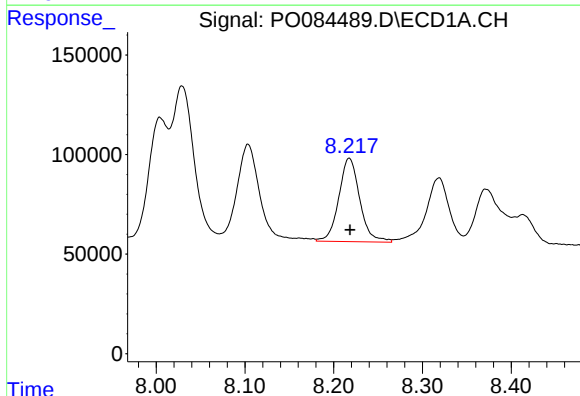
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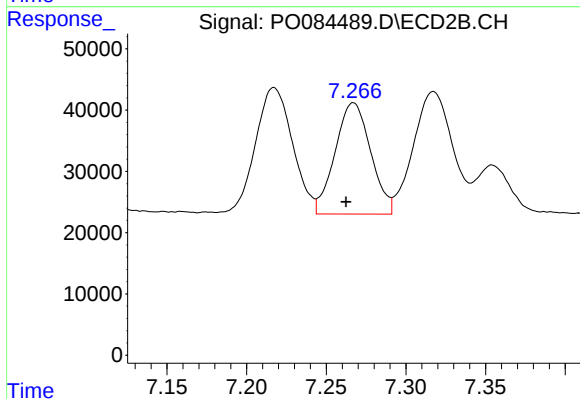
#5 AR-1016-3

R.T.: 7.217 min
Delta R.T.: 0.004 min
Response: 334357
Conc: 505.47 ng/ml



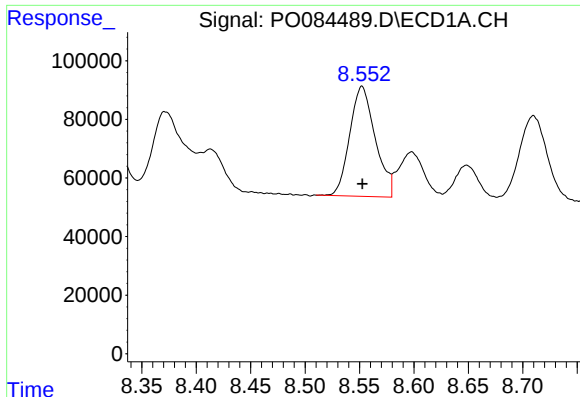
#6 AR-1016-4

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 686857
Conc: 532.93 ng/ml



#6 AR-1016-4

R.T.: 7.267 min
Delta R.T.: 0.005 min
Response: 282660
Conc: 502.13 ng/ml



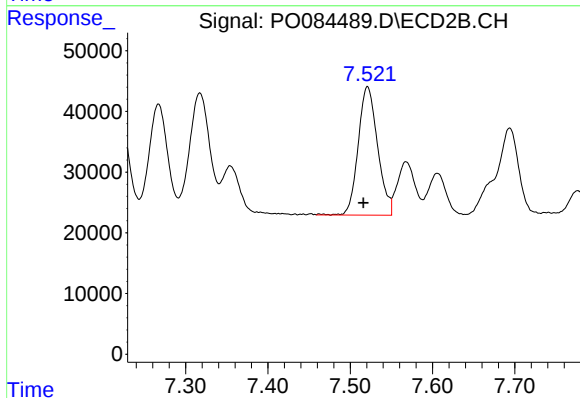
#7 AR-1016-5

R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 613749
Conc: 511.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO020322

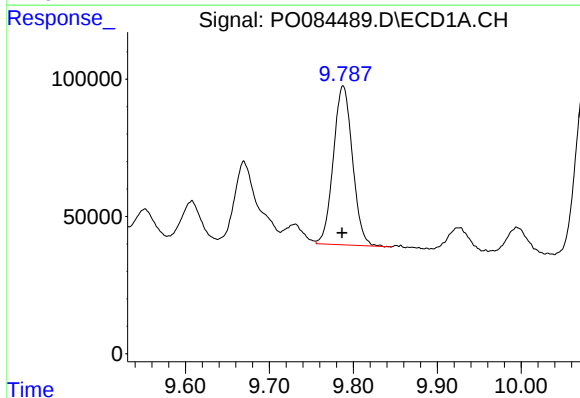
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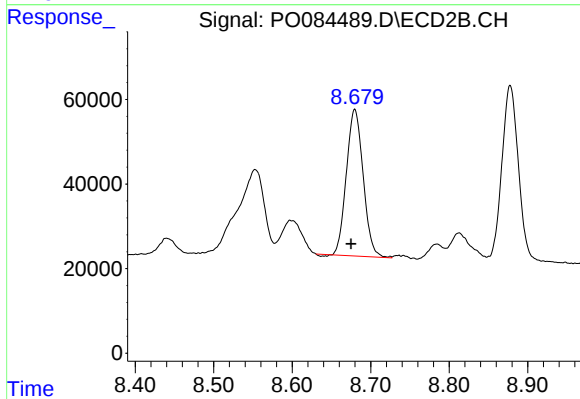
#7 AR-1016-5

R.T.: 7.521 min
Delta R.T.: 0.005 min
Response: 347851
Conc: 517.84 ng/ml



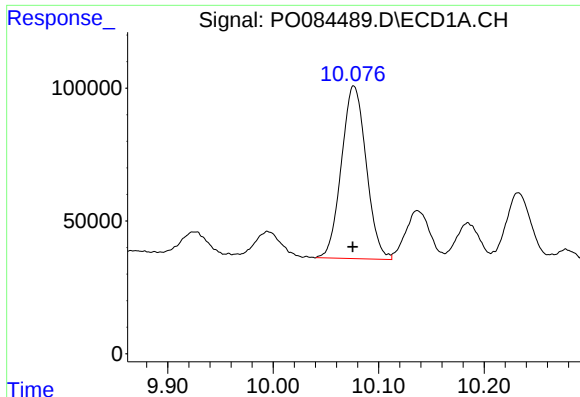
#31 AR-1260-1

R.T.: 9.788 min
Delta R.T.: 0.001 min
Response: 916828
Conc: 480.94 ng/ml



#31 AR-1260-1

R.T.: 8.680 min
Delta R.T.: 0.005 min
Response: 513072
Conc: 480.72 ng/ml



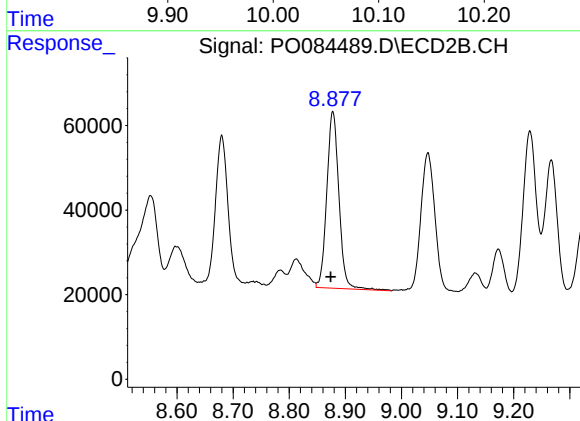
#32 AR-1260-2

R.T.: 10.076 min
Delta R.T.: 0.001 min
Response: 1058774
Conc: 492.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO020322

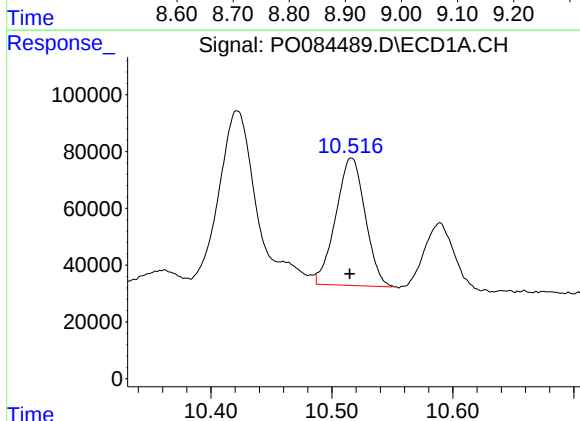
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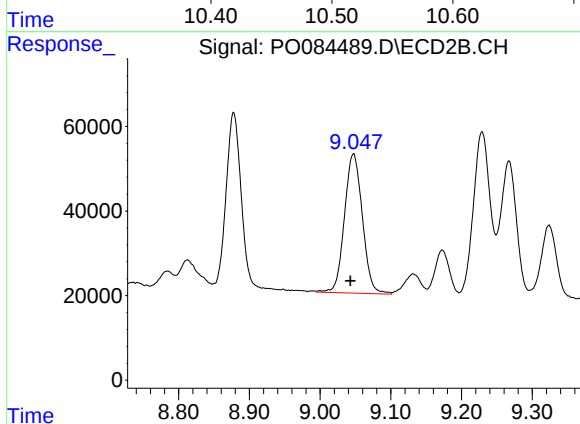
#32 AR-1260-2

R.T.: 8.878 min
Delta R.T.: 0.003 min
Response: 628611
Conc: 506.78 ng/ml



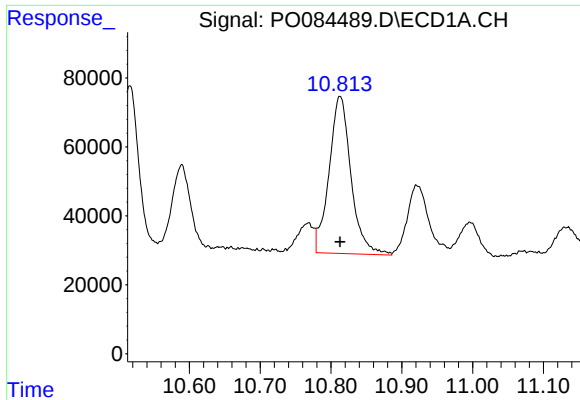
#33 AR-1260-3

R.T.: 10.516 min
Delta R.T.: 0.000 min
Response: 757106
Conc: 431.76 ng/ml m



#33 AR-1260-3

R.T.: 9.047 min
Delta R.T.: 0.004 min
Response: 580357
Conc: 519.36 ng/ml



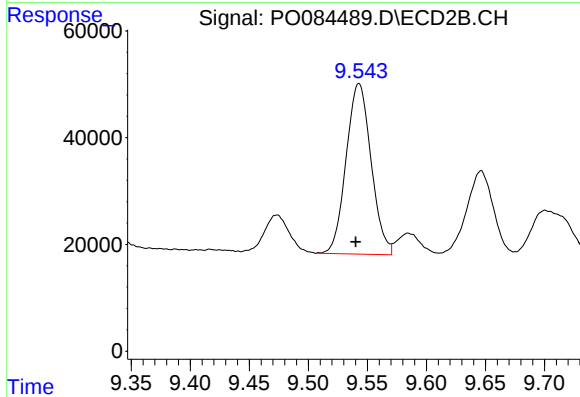
#34 AR-1260-4

R.T.: 10.813 min
Delta R.T.: 0.000 min
Response: 980269
Conc: 491.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO020322

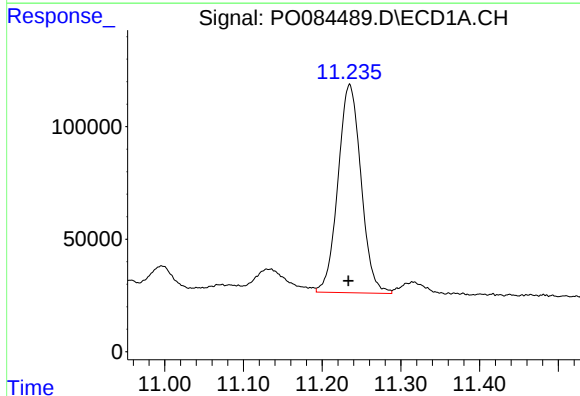
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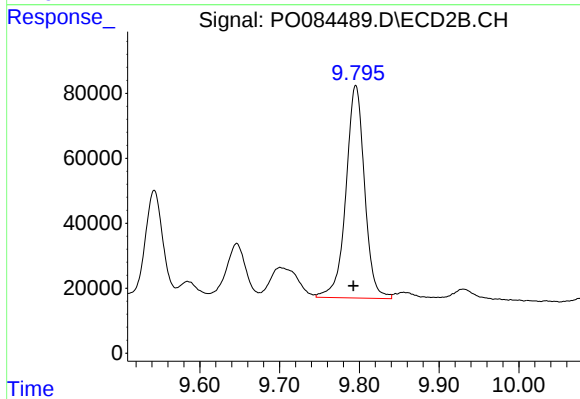
#34 AR-1260-4

R.T.: 9.543 min
Delta R.T.: 0.003 min
Response: 470582
Conc: 498.58 ng/ml



#35 AR-1260-5

R.T.: 11.235 min
Delta R.T.: 0.002 min
Response: 1879838
Conc: 481.07 ng/ml



#35 AR-1260-5

R.T.: 9.796 min
Delta R.T.: 0.003 min
Response: 1062423
Conc: 484.49 ng/ml