

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074097.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 13:43
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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 12/24/2020 11:34:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:16:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 00:12:24 2020
 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...	4.931	3.989	513054	304428	5.033	5.344
2)	SA Decachlor...	10.951	9.249	517133	283305	5.320	5.269
Target Compounds							
3)	L1 AR-1016-1	6.255	5.237	216734	139242	55.233	59.829
4)	L1 AR-1016-2	6.280	5.257	301627	191097	55.258	59.382
5)	L1 AR-1016-3	6.346	5.446	177736	102535	54.342	58.941m
6)	L1 AR-1016-4	6.453	5.499	148385	86475	54.060	60.707
7)	L1 AR-1016-5	6.769	5.726	140588	103379	53.067	58.035
31)	L7 AR-1260-1	7.948	6.815	250472	199774	54.934	59.327
32)	L7 AR-1260-2	8.214	7.011	351771	260655	55.742	55.874
33)	L7 AR-1260-3	8.580	7.165	273282	217013	52.033	56.155
34)	L7 AR-1260-4	8.812	7.644	251715	166492	49.952	51.000
35)	L7 AR-1260-5	9.138	7.891	658797	440848	55.247	51.219

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

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Acq On : 23 Dec 2020 13:43
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

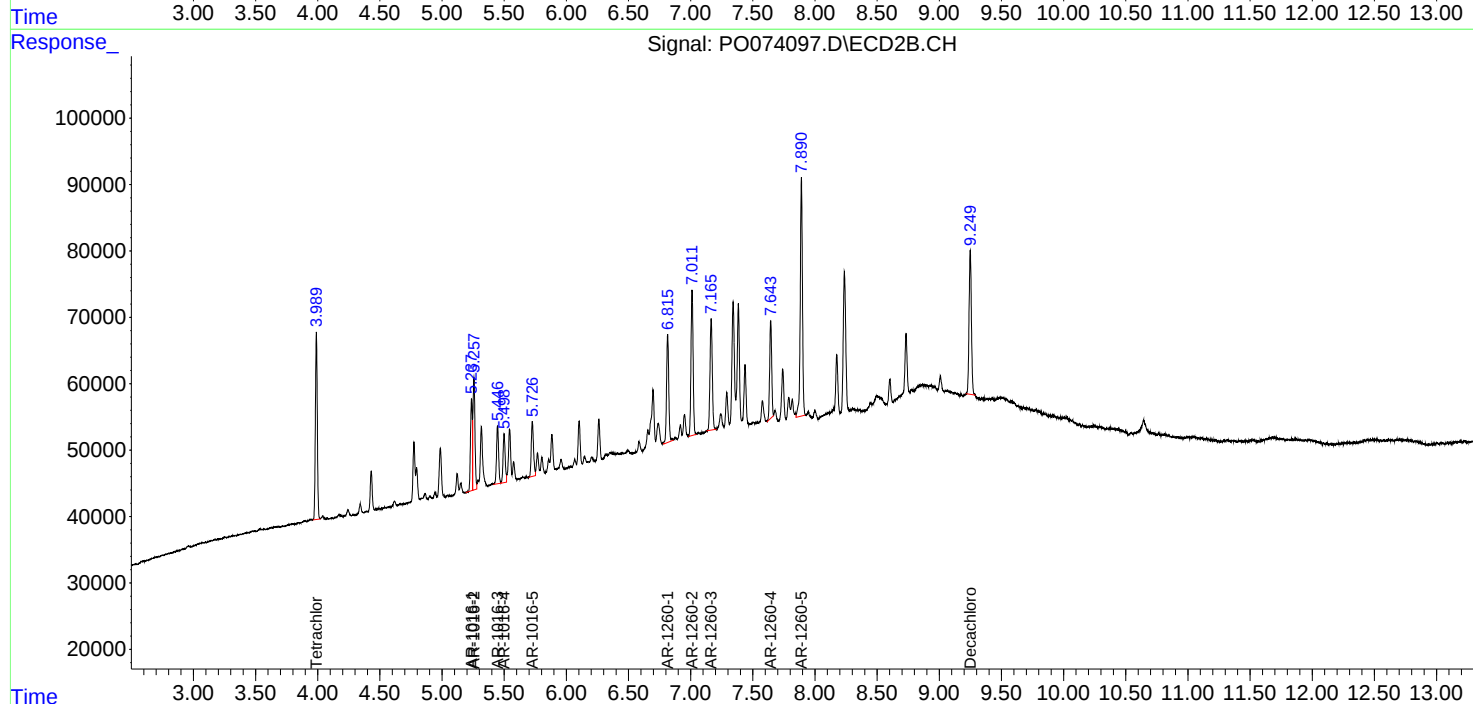
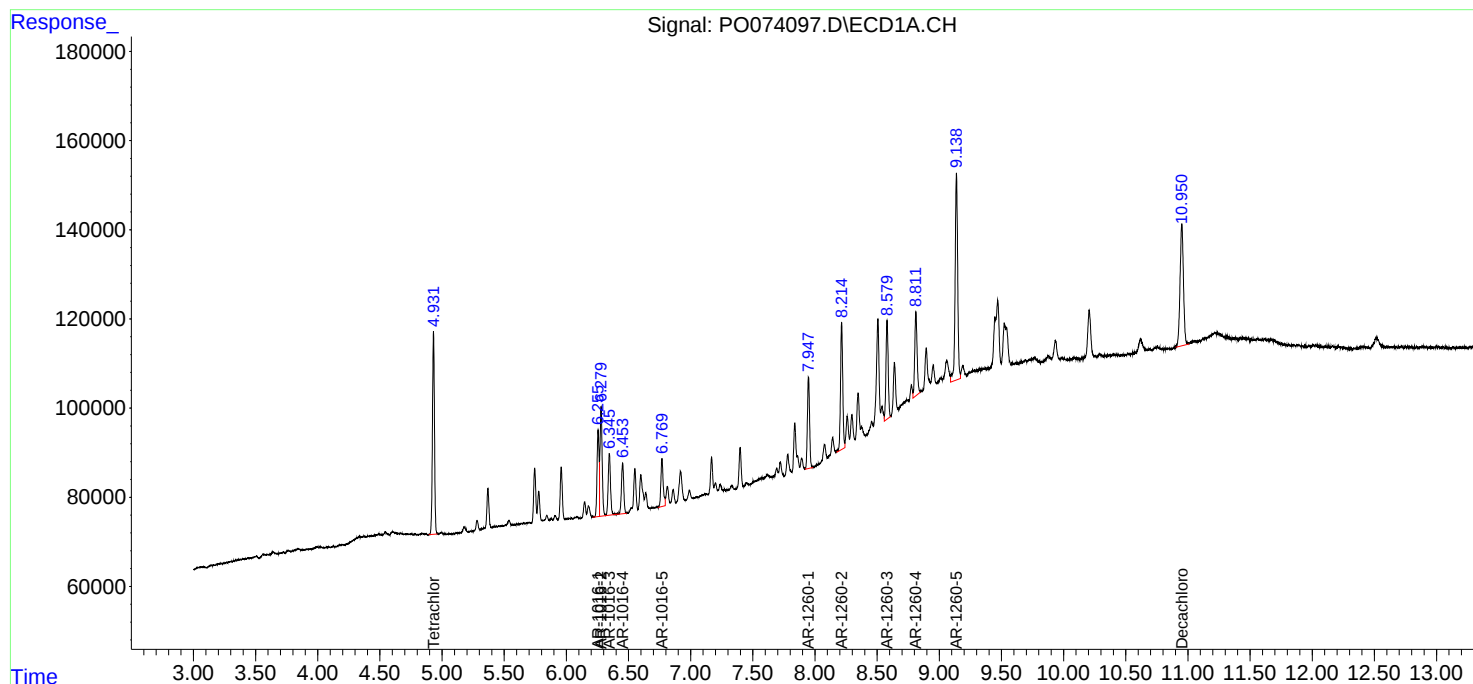
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

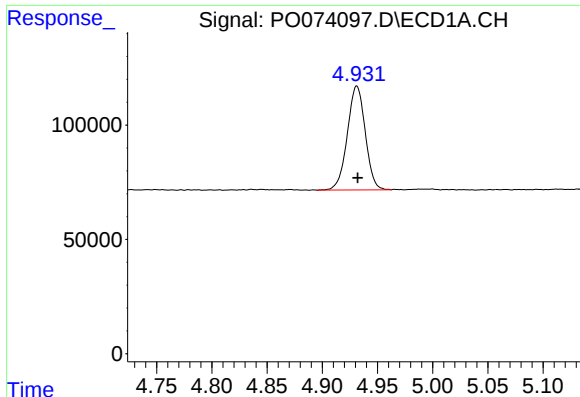
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 00:16:49 2020
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Volume Inj. : 2 µl
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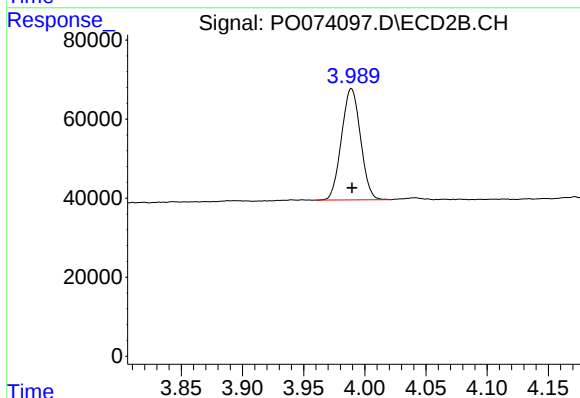
#1 Tetrachloro-m-xylene

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 513054
Conc: 5.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

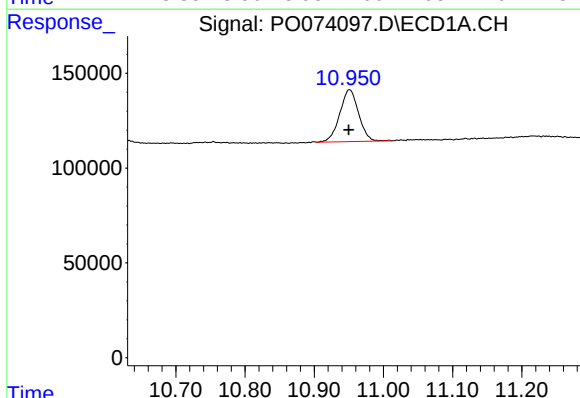
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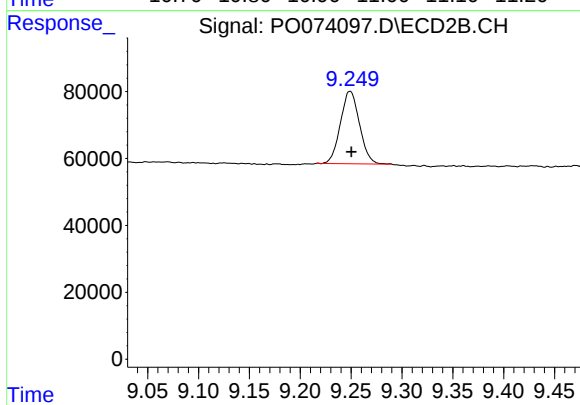
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 304428
Conc: 5.34 ng/ml



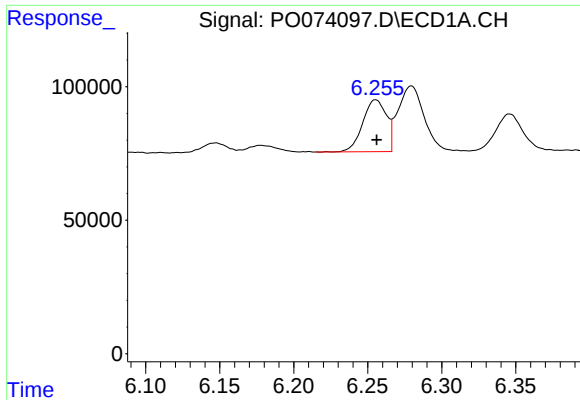
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: 0.001 min
Response: 517133
Conc: 5.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.001 min
Response: 283305
Conc: 5.27 ng/ml



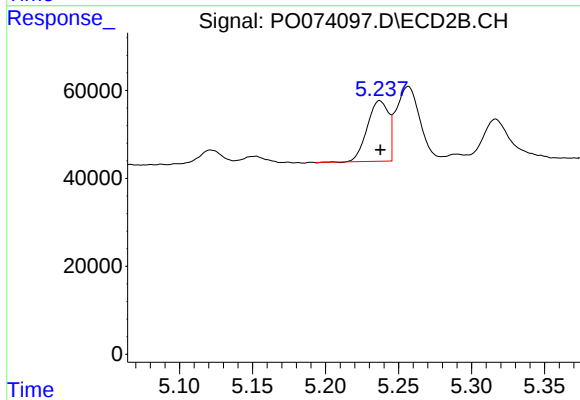
#3 AR-1016-1

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 216734
Conc: 55.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

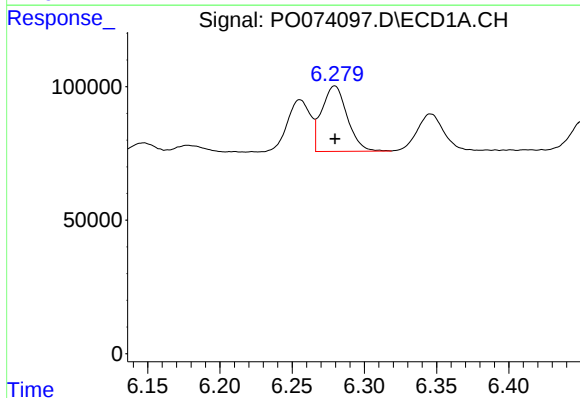
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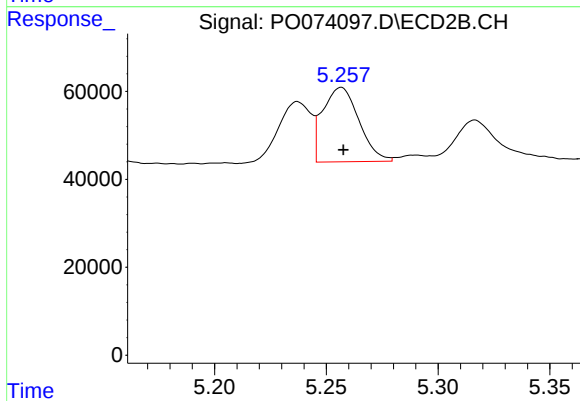
#3 AR-1016-1

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 139242
Conc: 59.83 ng/ml



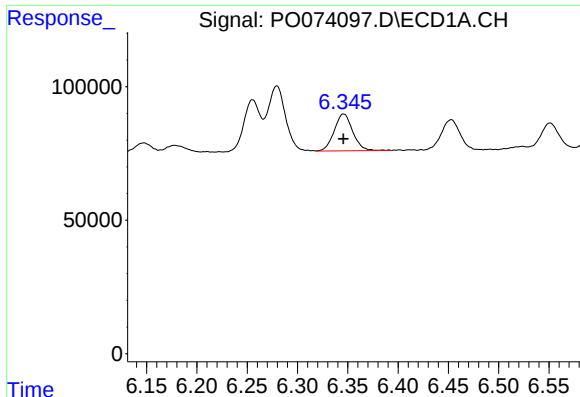
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 301627
Conc: 55.26 ng/ml



#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 191097
Conc: 59.38 ng/ml



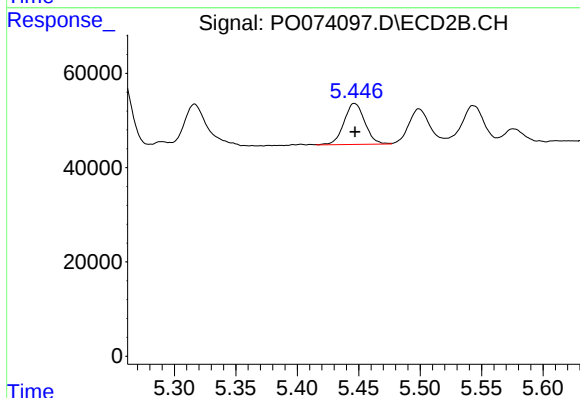
#5 AR-1016-3

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 177736
Conc: 54.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

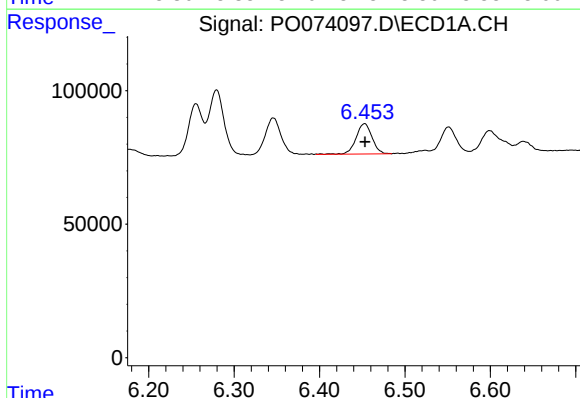
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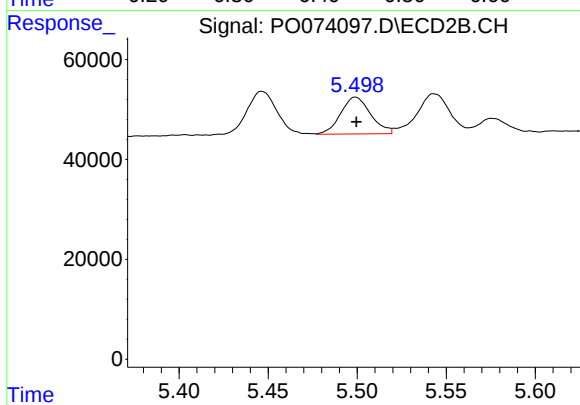
#5 AR-1016-3

R.T.: 5.446 min
Delta R.T.: -0.001 min
Response: 102535
Conc: 58.94 ng/ml m



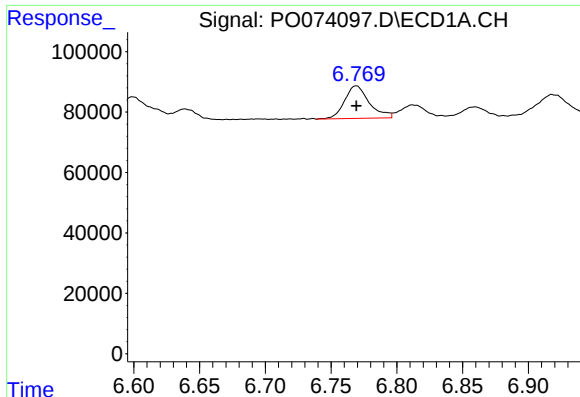
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 148385
Conc: 54.06 ng/ml



#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 86475
Conc: 60.71 ng/ml



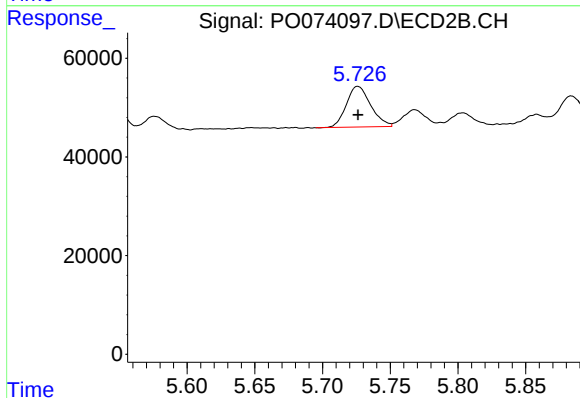
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 140588
Conc: 53.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

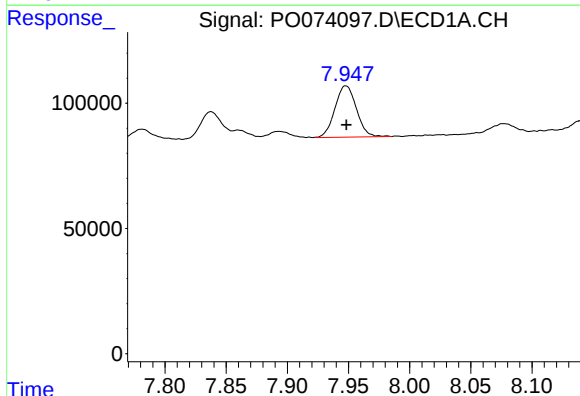
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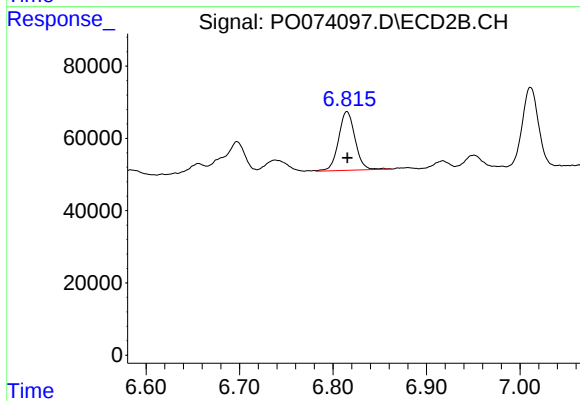
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 103379
Conc: 58.03 ng/ml



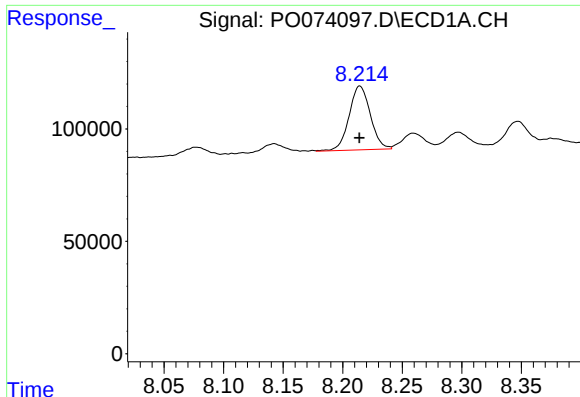
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 250472
Conc: 54.93 ng/ml



#31 AR-1260-1

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 199774
Conc: 59.33 ng/ml



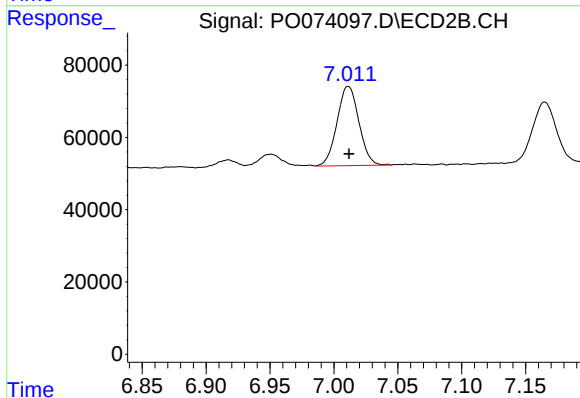
#32 AR-1260-2

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 351771
Conc: 55.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

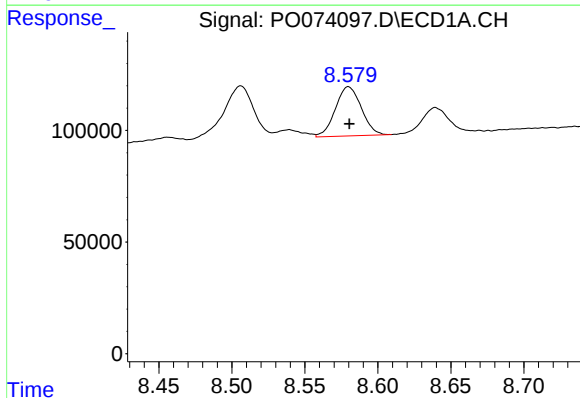
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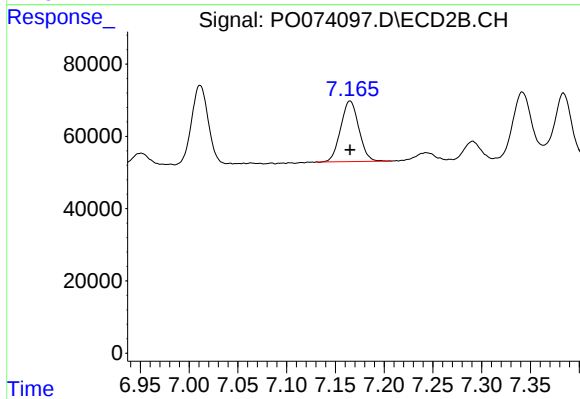
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 260655
Conc: 55.87 ng/ml



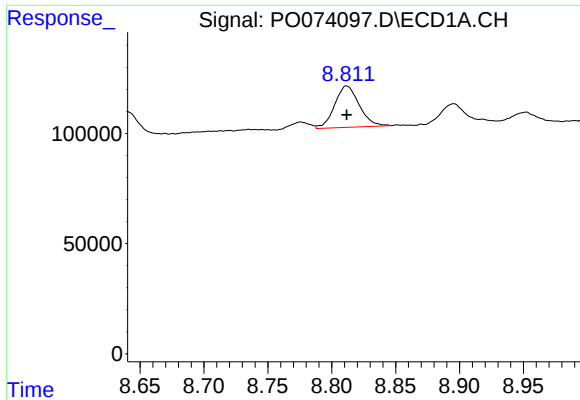
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.000 min
Response: 273282
Conc: 52.03 ng/ml



#33 AR-1260-3

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 217013
Conc: 56.15 ng/ml



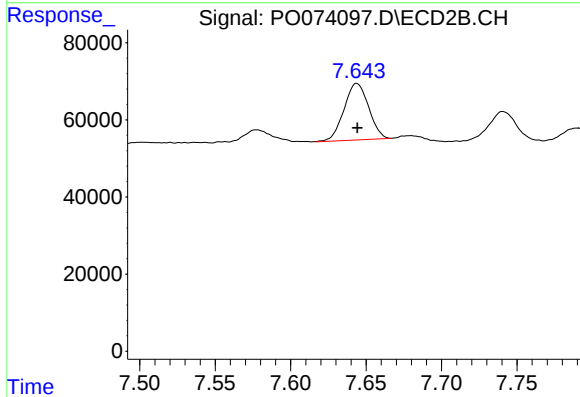
#34 AR-1260-4

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 251715
Conc: 49.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

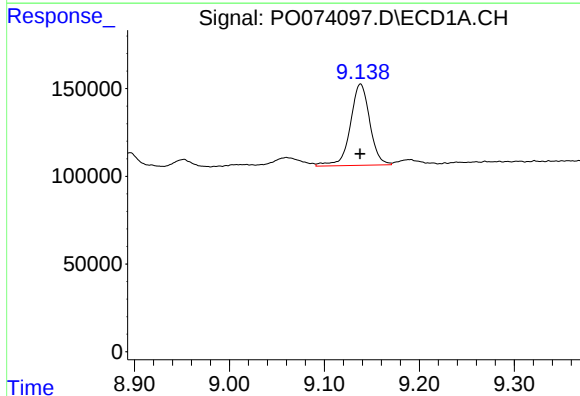
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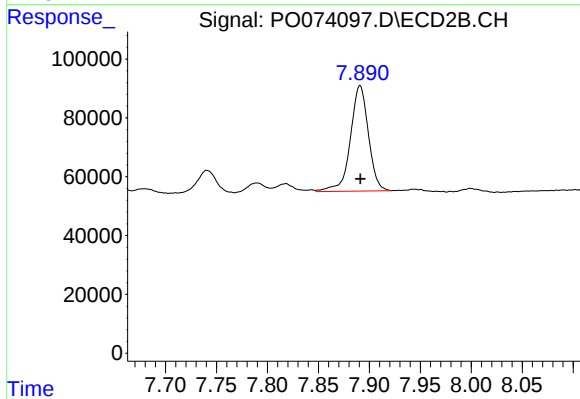
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 166492
Conc: 51.00 ng/ml



#35 AR-1260-5

R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 658797
Conc: 55.25 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 440848
Conc: 51.22 ng/ml