

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042519\
 Data File : P0055647.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2019 11:20
 Operator : SM/SJ
 Sample : PB119167BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119167BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 00:39:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 2019
 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...	4.286	3.596	541301	518753	21.363	21.302m
2)	SA Decachlor...	9.895	8.555	896324	636478	20.887	20.706
Target Compounds							
3)	L1 AR-1016-1	5.448	4.671	283977	273461	228.638	237.022
4)	L1 AR-1016-2	5.470	4.690	391064	370093	228.184	237.567
5)	L1 AR-1016-3	5.531	4.864	260295	207591	233.313	238.767
6)	L1 AR-1016-4	5.630	4.905	210391	164720	228.162	234.257
7)	L1 AR-1016-5	5.922	5.116	225461	223231	228.440	235.861
31)	L7 AR-1260-1	7.041	6.141	499327	474818	243.056	244.934
32)	L7 AR-1260-2	7.298	6.328	606887	623897	239.382	239.743
33)	L7 AR-1260-3	7.655	6.481	403601	545360	196.456	239.803
34)	L7 AR-1260-4	7.880	6.949	493813	400401	206.851	199.440
35)	L7 AR-1260-5	8.189	7.189	872123	910642	189.063	183.200m

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

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Acq On : 25 Apr 2019 11:20
Operator : SM/SJ
Sample : PB119167BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

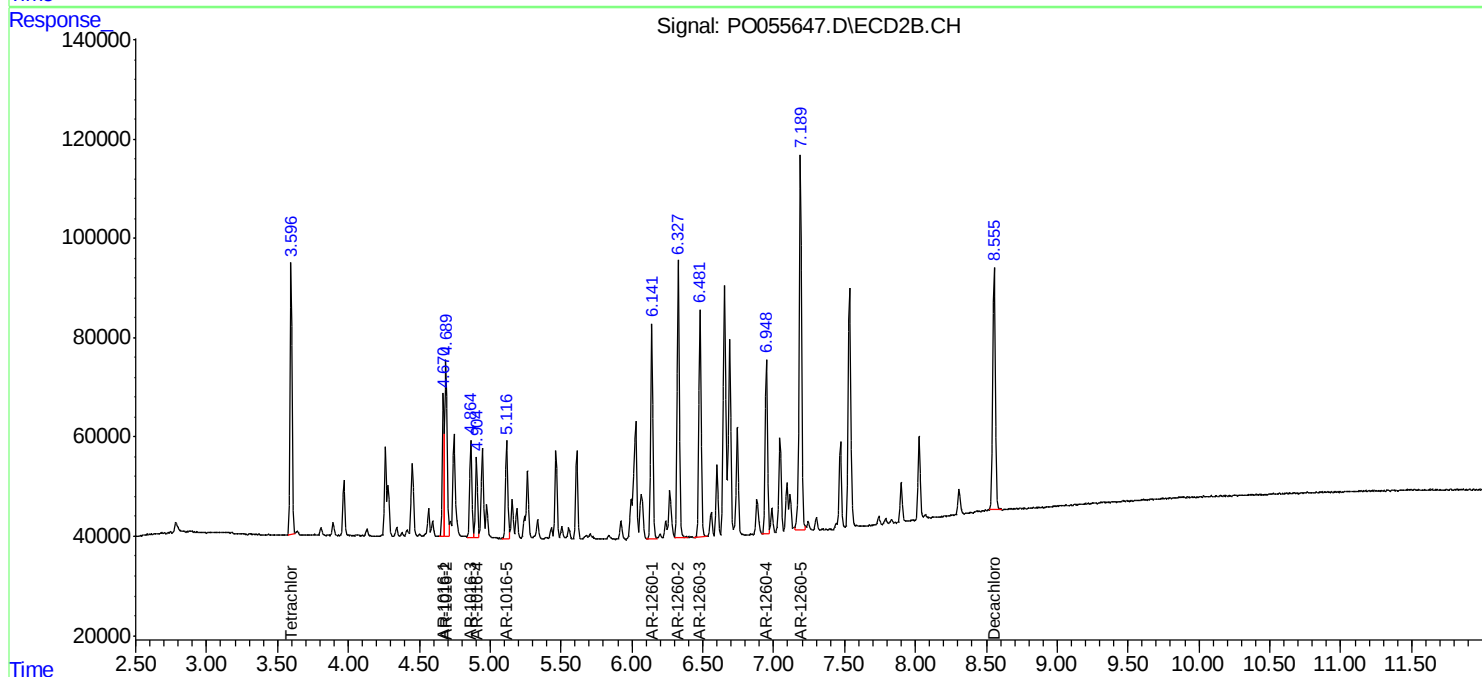
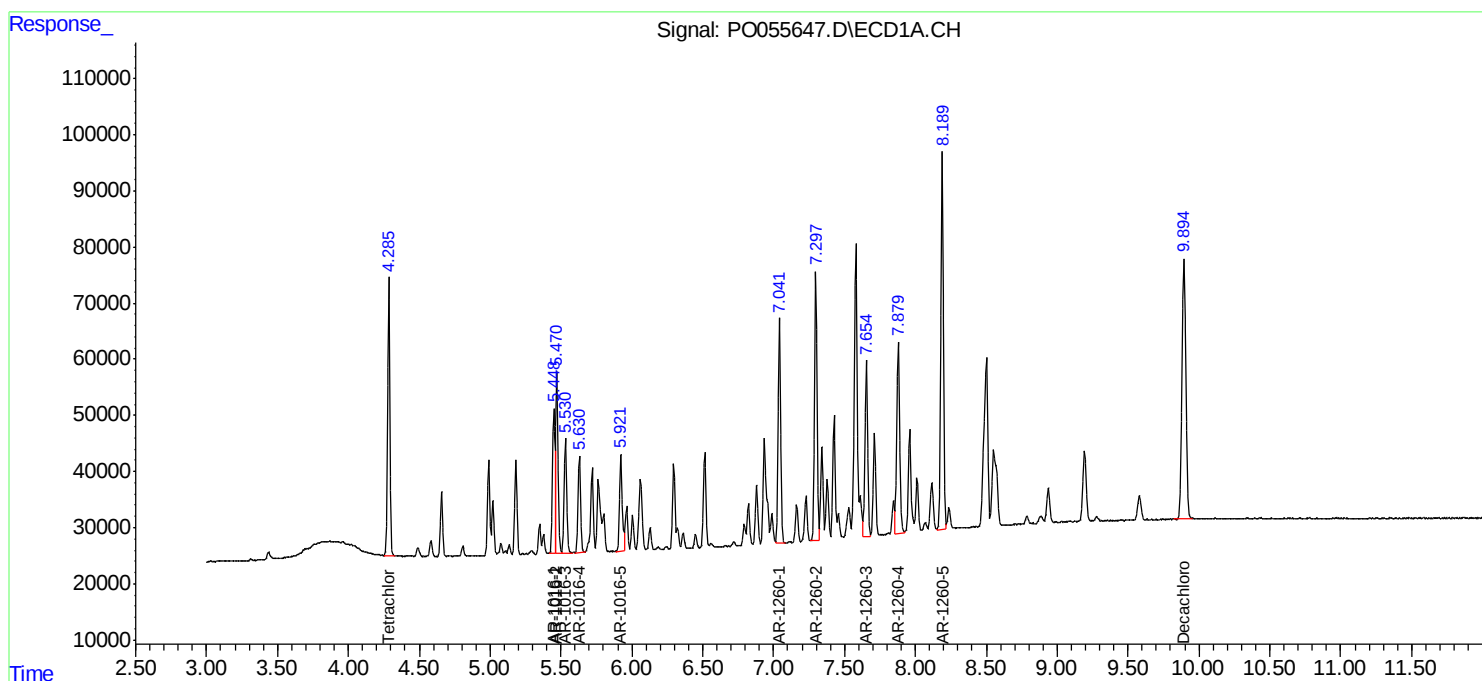
Instrument :
ECD_O
ClientSampled :
PB119167BS

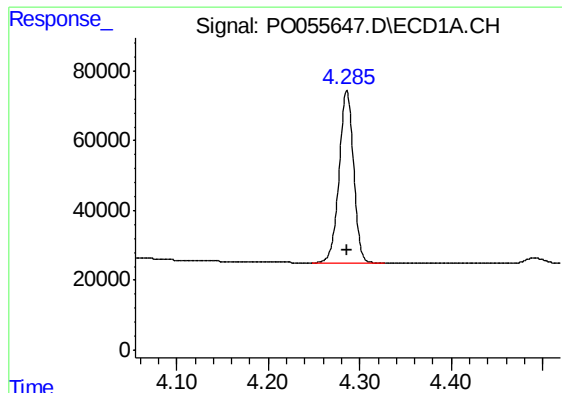
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 00:39:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
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Volume Inj. : 2 µl
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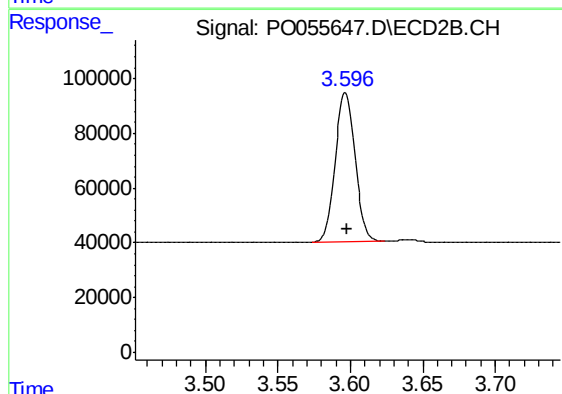
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 541301
Conc: 21.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119167BS

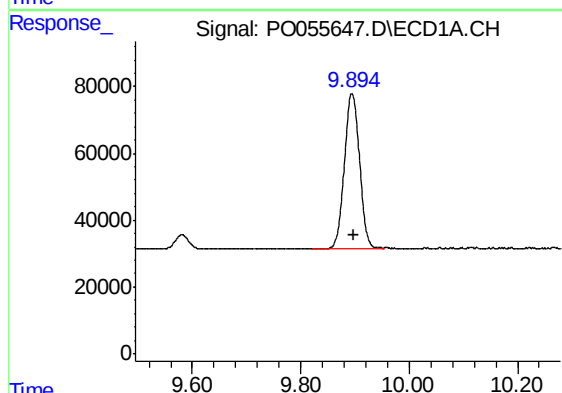
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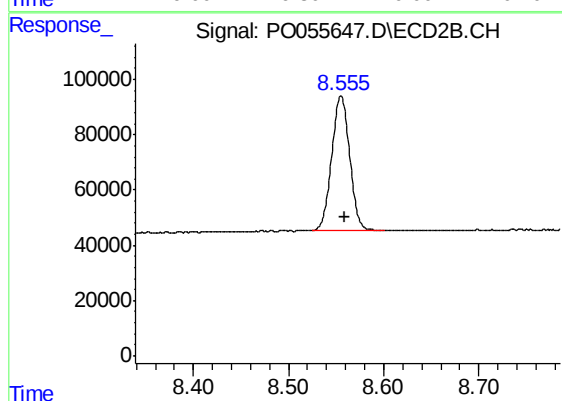
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: -0.002 min
Response: 518753
Conc: 21.30 ng/ml m



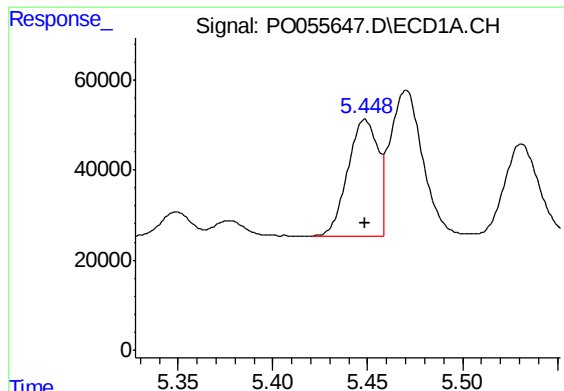
#2 Decachlorobiphenyl

R.T.: 9.895 min
Delta R.T.: -0.003 min
Response: 896324
Conc: 20.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: -0.003 min
Response: 636478
Conc: 20.71 ng/ml



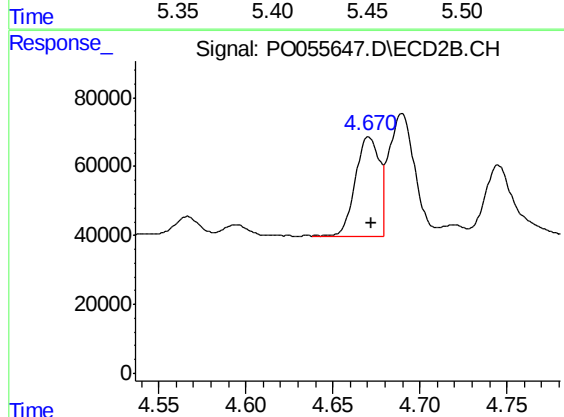
#3 AR-1016-1

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 283977
Conc: 228.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119167BS

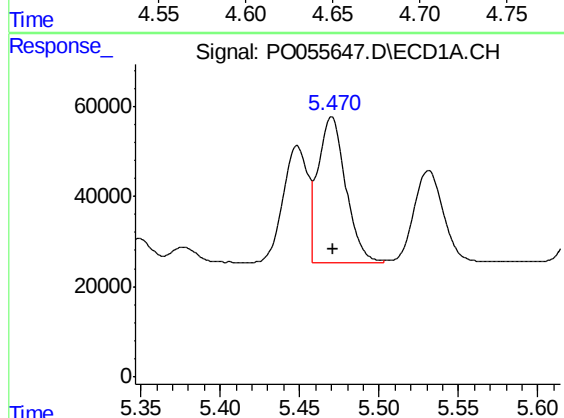
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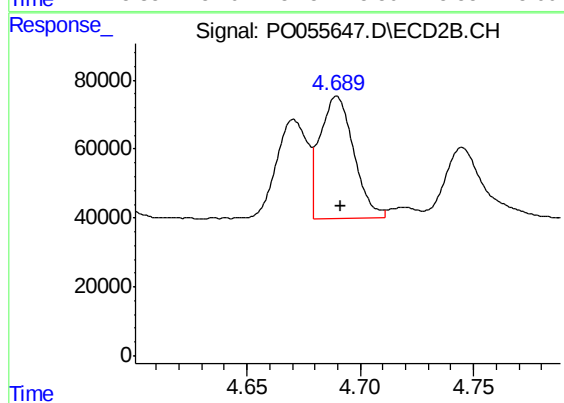
#3 AR-1016-1

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 273461
Conc: 237.02 ng/ml



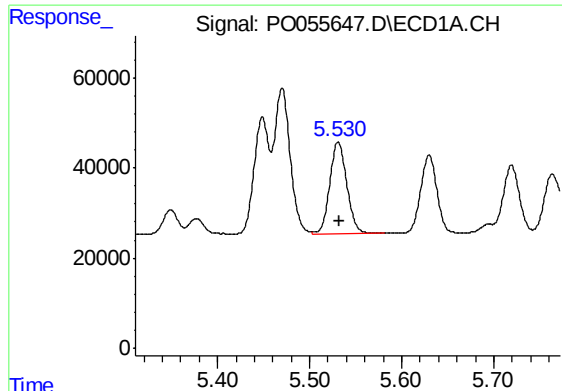
#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 391064
Conc: 228.18 ng/ml



#4 AR-1016-2

R.T.: 4.690 min
Delta R.T.: -0.002 min
Response: 370093
Conc: 237.57 ng/ml



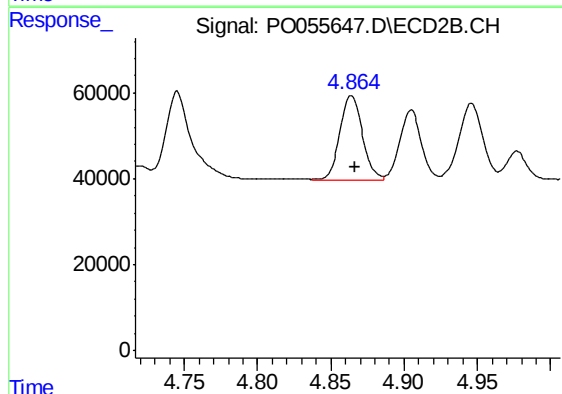
#5 AR-1016-3

R.T.: 5.531 min
Delta R.T.: -0.001 min
Response: 260295
Conc: 233.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119167BS

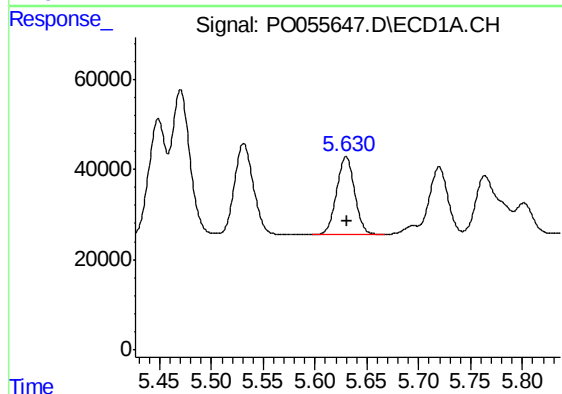
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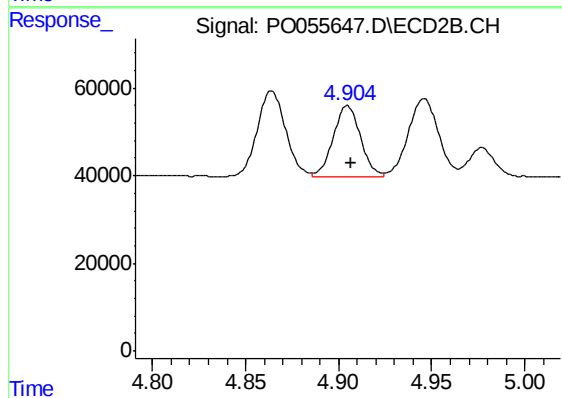
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: -0.002 min
Response: 207591
Conc: 238.77 ng/ml



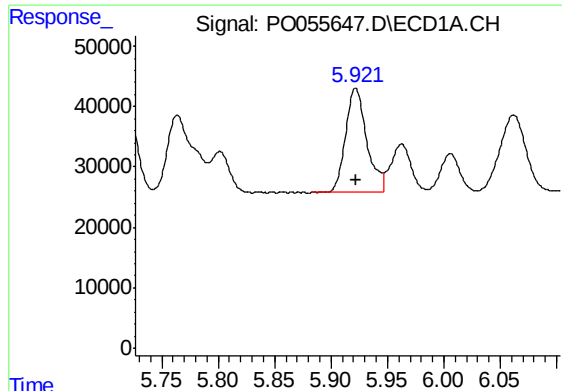
#6 AR-1016-4

R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 210391
Conc: 228.16 ng/ml



#6 AR-1016-4

R.T.: 4.905 min
Delta R.T.: -0.002 min
Response: 164720
Conc: 234.26 ng/ml



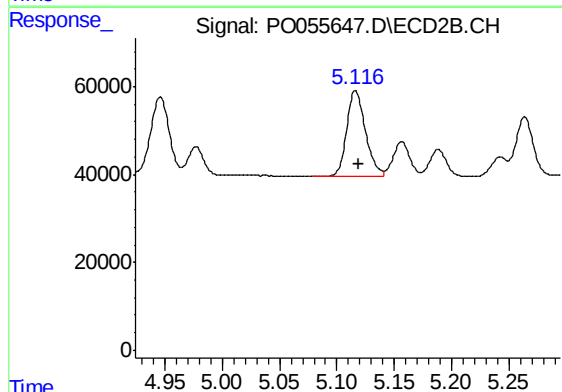
#7 AR-1016-5

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 225461
Conc: 228.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119167BS

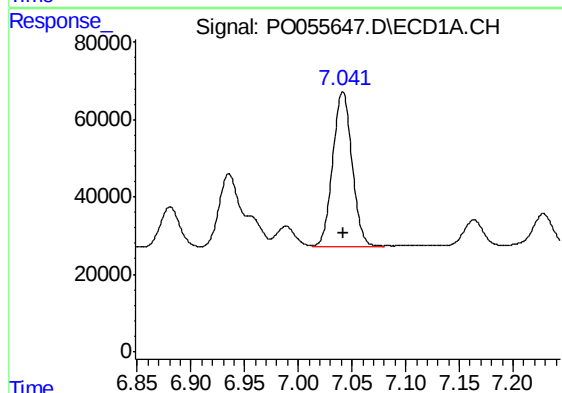
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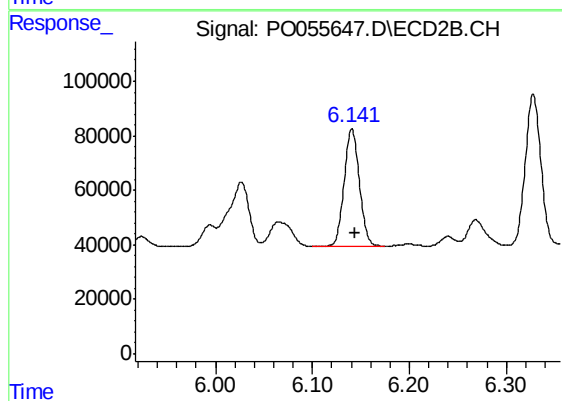
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.003 min
Response: 223231
Conc: 235.86 ng/ml



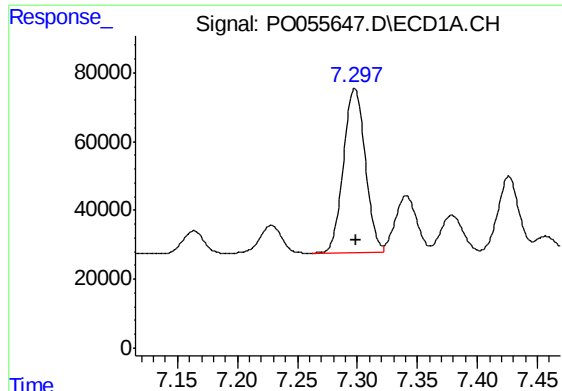
#31 AR-1260-1

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 499327
Conc: 243.06 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 474818
Conc: 244.93 ng/ml



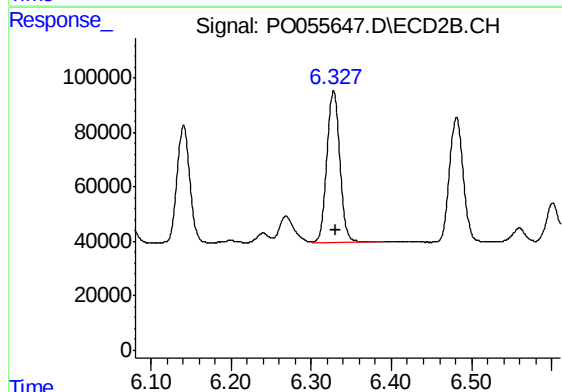
#32 AR-1260-2

R.T.: 7.298 min
Delta R.T.: -0.002 min
Response: 606887
Conc: 239.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119167BS

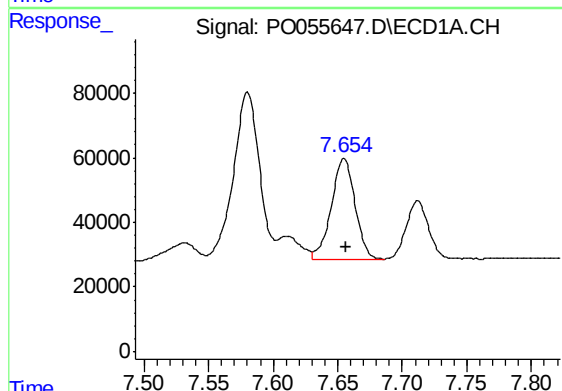
Manual Integrations
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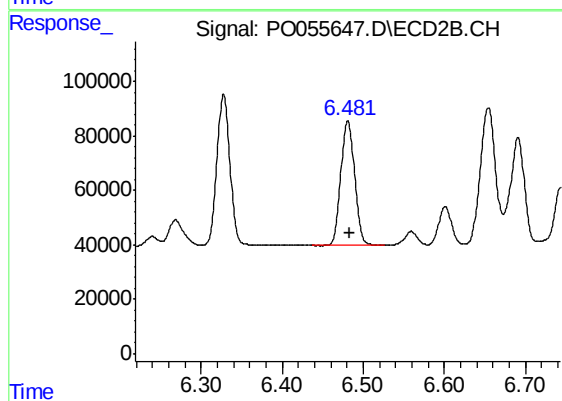
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 623897
Conc: 239.74 ng/ml



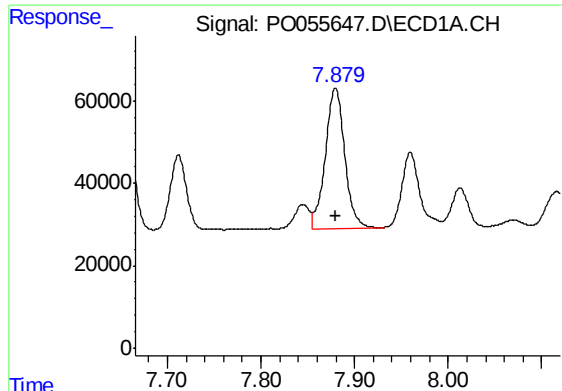
#33 AR-1260-3

R.T.: 7.655 min
Delta R.T.: -0.002 min
Response: 403601
Conc: 196.46 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: -0.003 min
Response: 545360
Conc: 239.80 ng/ml



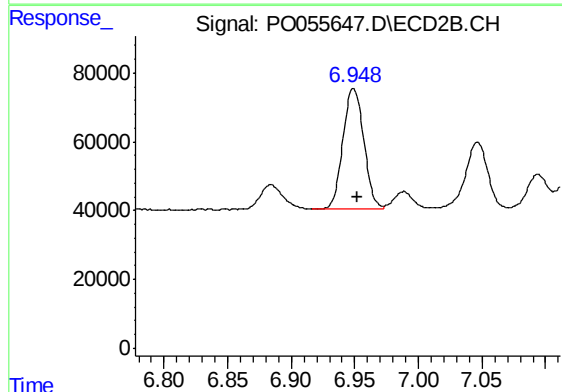
#34 AR-1260-4

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 493813
Conc: 206.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119167BS

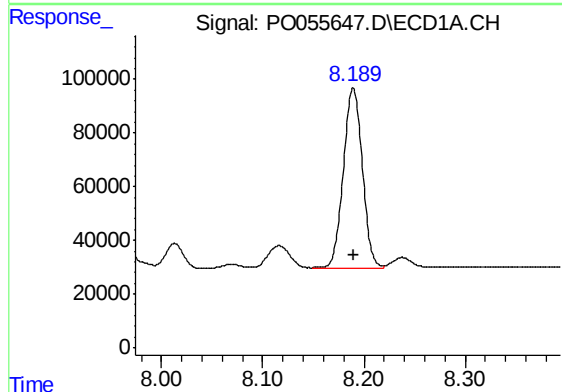
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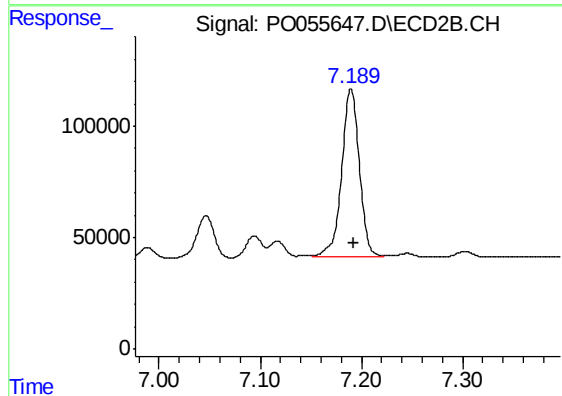
#34 AR-1260-4

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 400401
Conc: 199.44 ng/ml



#35 AR-1260-5

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 872123
Conc: 189.06 ng/ml



#35 AR-1260-5

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 910642
Conc: 183.20 ng/ml m