

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111419\
 Data File : PO063713.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Nov 2019 21:33
 Operator : SM/AJ
 Sample : PB124783BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124783BSD

Manual Integrations
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 11/15/2019 9:43:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:37:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.316	3.569	911023	665474	29.796	29.961m
2)	SA Decachlor...	9.936	8.540	1244800	893007	30.634	30.533
Target Compounds							
3)	L1 AR-1016-1	5.476	4.648	111149	74924	80.032	73.113
4)	L1 AR-1016-2	5.498	4.667	149412	97819	76.125	71.796
5)	L1 AR-1016-3	5.560	4.841	106144	59371	84.972	79.733m
6)	L1 AR-1016-4	5.658	4.882	92311	45244	89.752	72.622
7)	L1 AR-1016-5	5.951	5.094	100498	59483	94.445	74.894
31)	L7 AR-1260-1	7.069	6.121	196508	130102	97.372	82.846
32)	L7 AR-1260-2	7.325	6.308	231007	176539	91.692	89.745
33)	L7 AR-1260-3	7.682	6.462	149251	149894	73.662	84.046
34)	L7 AR-1260-4	7.906	6.932	187018	114754	78.530	72.885
35)	L7 AR-1260-5	8.217	7.172	340217	279220	72.475	72.021

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

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Acq On : 14 Nov 2019 21:33
Operator : SM/AJ
Sample : PB124783BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

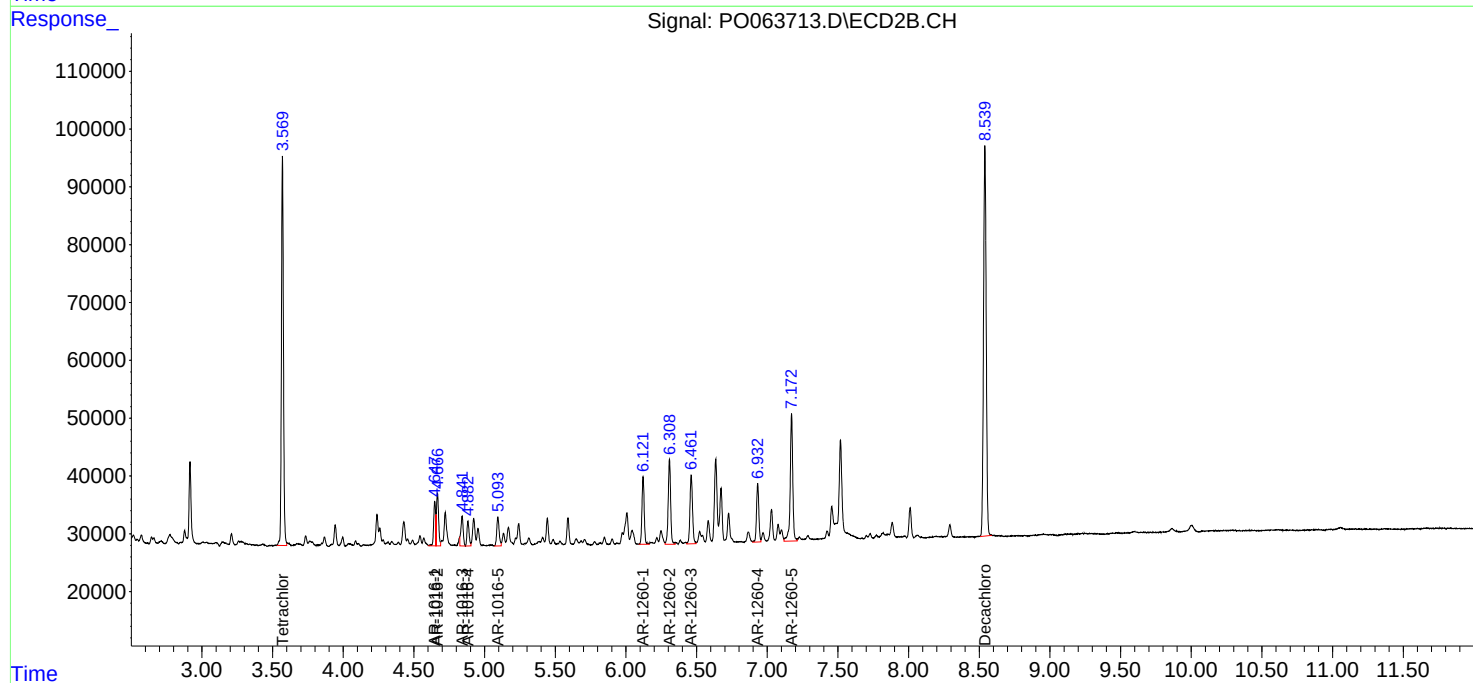
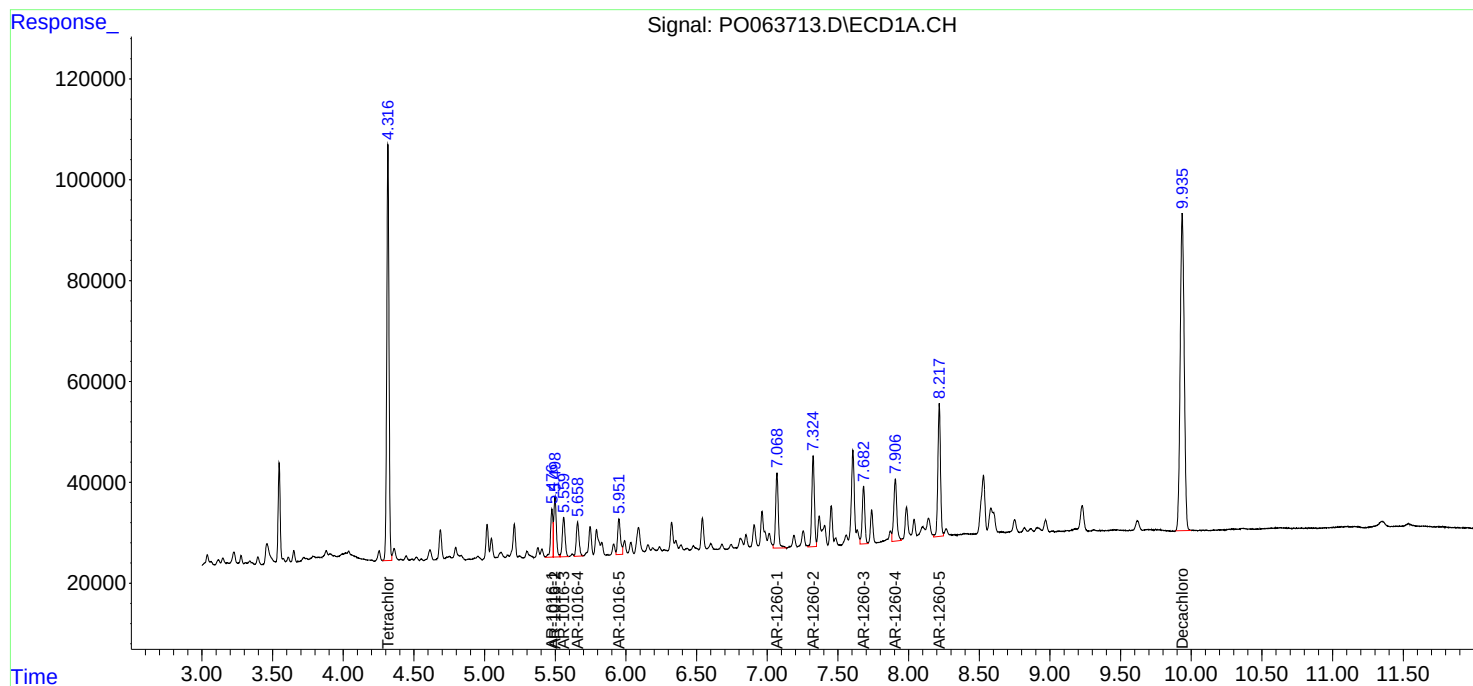
Instrument :
ECD_O
ClientSampleId :
PB124783BSD

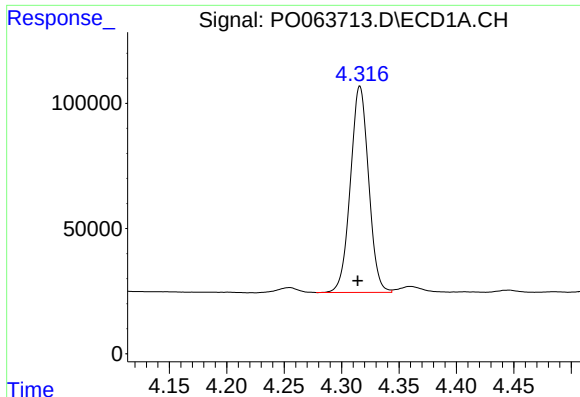
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:37:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





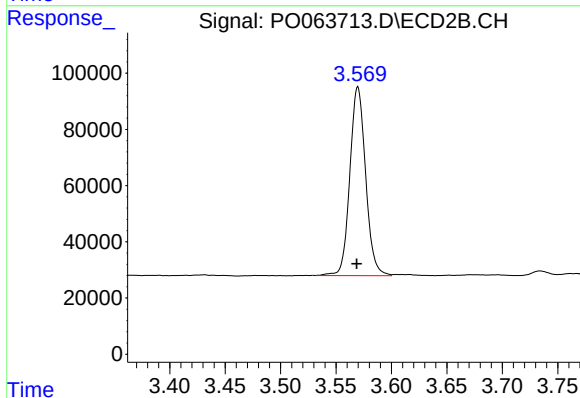
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 911023
Conc: 29.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124783BSD

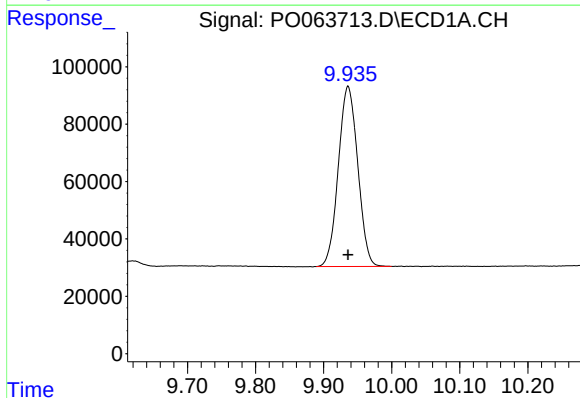
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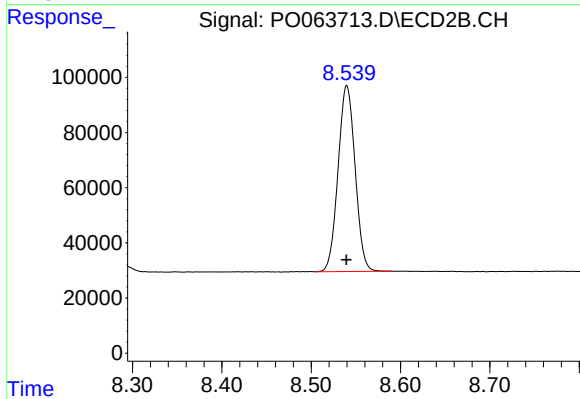
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 665474
Conc: 29.96 ng/ml m



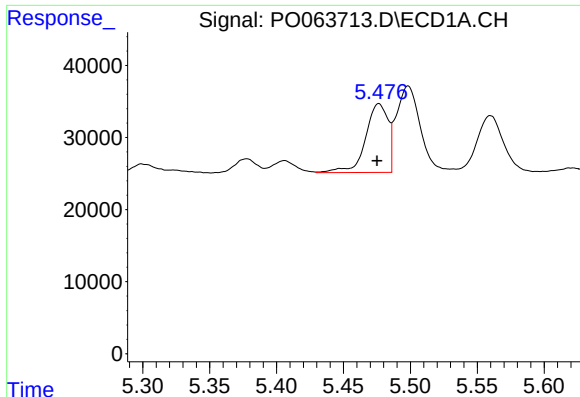
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1244800
Conc: 30.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: 0.000 min
Response: 893007
Conc: 30.53 ng/ml



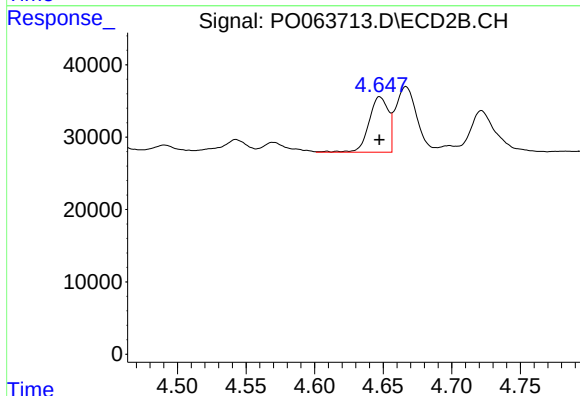
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: 0.001 min
Response: 111149
Conc: 80.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124783BSD

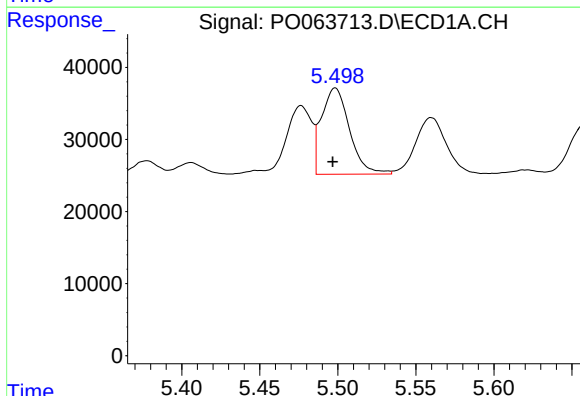
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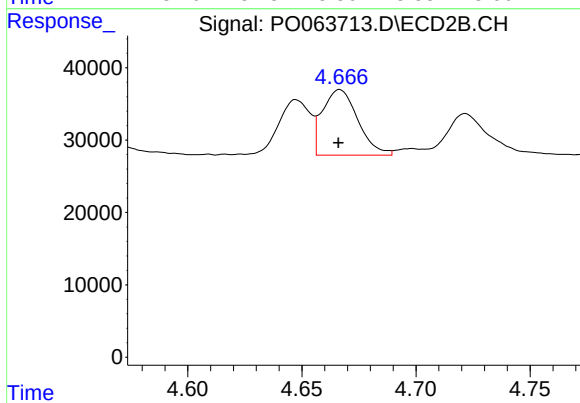
#3 AR-1016-1

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 74924
Conc: 73.11 ng/ml



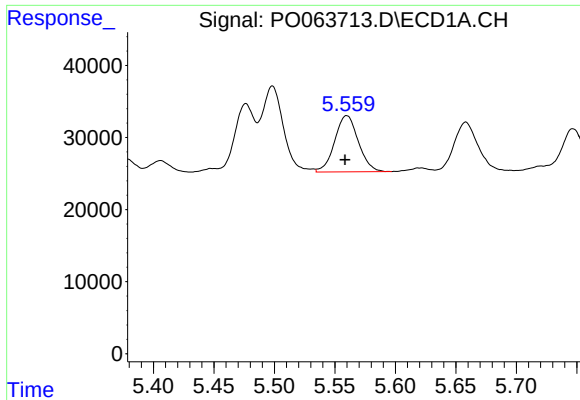
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: 0.002 min
Response: 149412
Conc: 76.12 ng/ml



#4 AR-1016-2

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 97819
Conc: 71.80 ng/ml



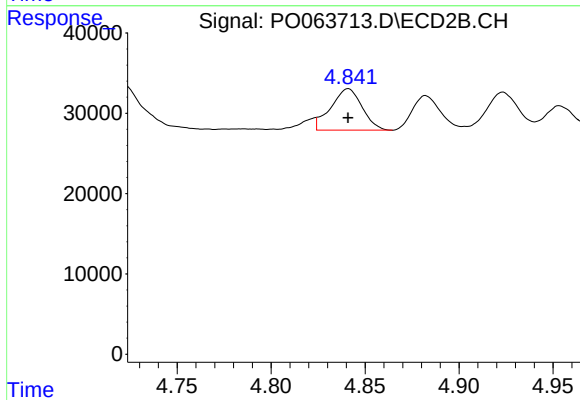
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: 0.001 min
Response: 106144
Conc: 84.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124783BSD

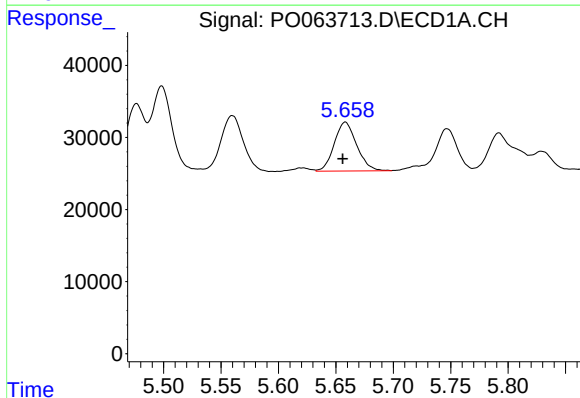
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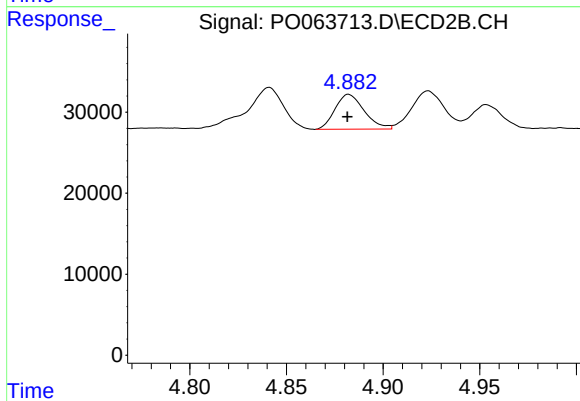
#5 AR-1016-3

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 59371
Conc: 79.73 ng/ml m



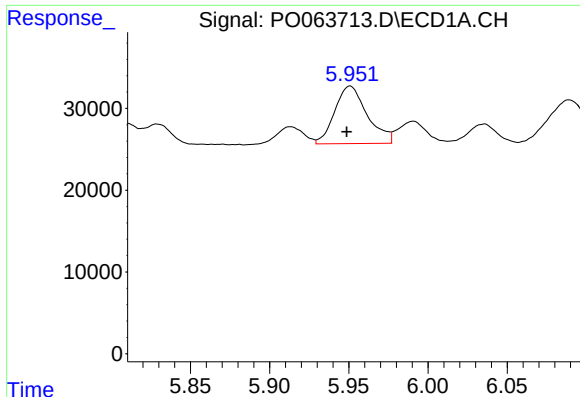
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.002 min
Response: 92311
Conc: 89.75 ng/ml



#6 AR-1016-4

R.T.: 4.882 min
Delta R.T.: 0.000 min
Response: 45244
Conc: 72.62 ng/ml



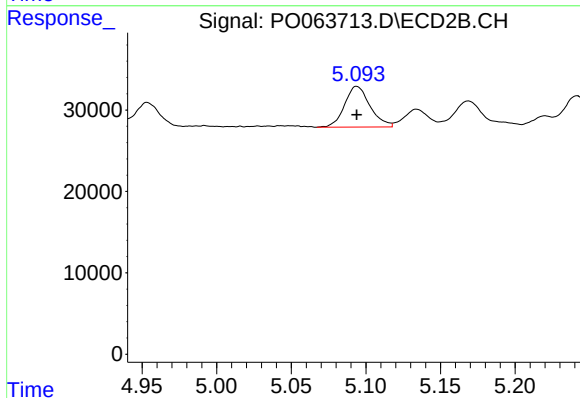
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: 0.002 min
Response: 100498
Conc: 94.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124783BSD

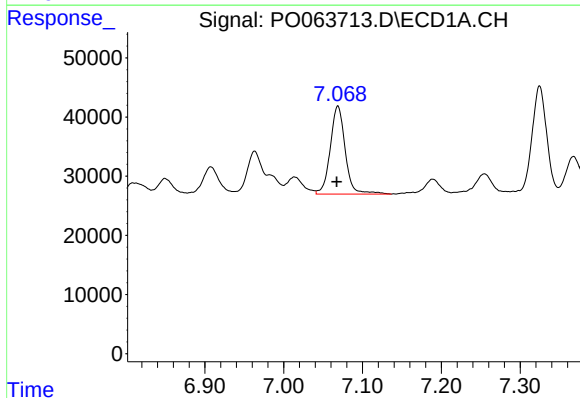
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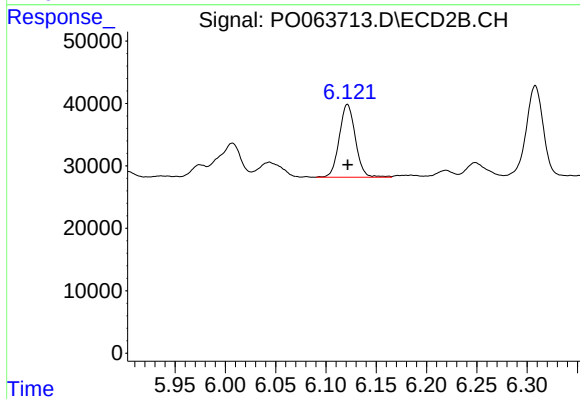
#7 AR-1016-5

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 59483
Conc: 74.89 ng/ml



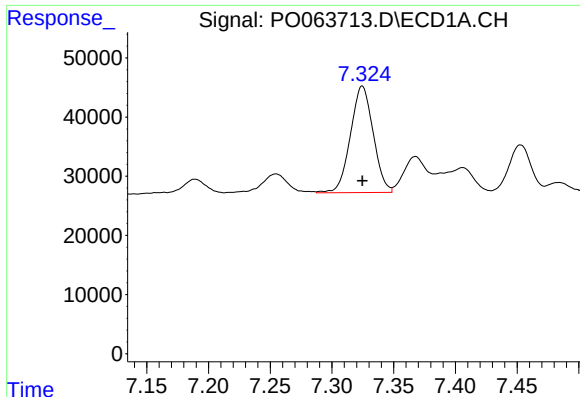
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: 0.001 min
Response: 196508
Conc: 97.37 ng/ml



#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 130102
Conc: 82.85 ng/ml



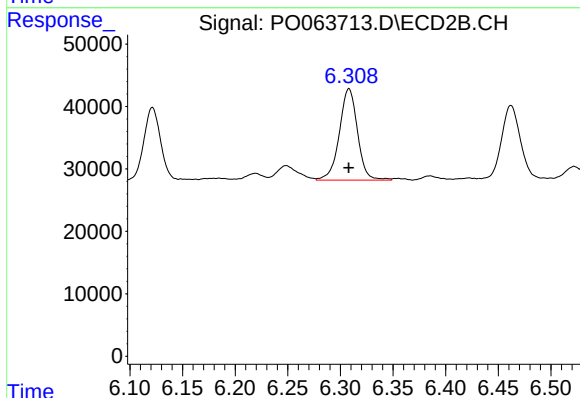
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 231007
Conc: 91.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124783BSD

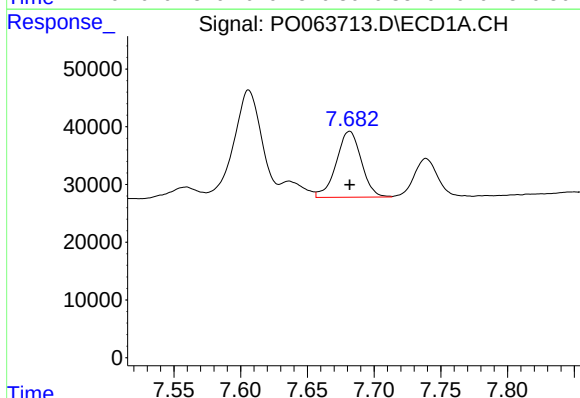
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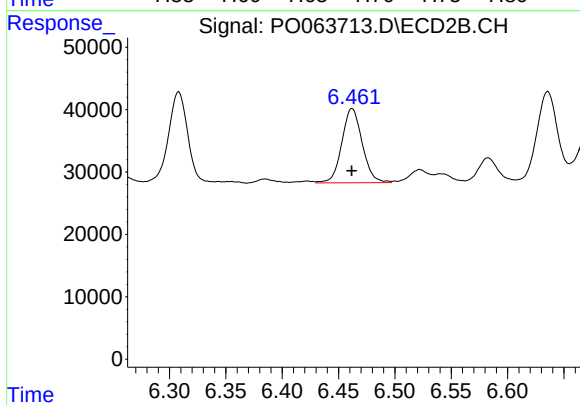
#32 AR-1260-2

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 176539
Conc: 89.74 ng/ml



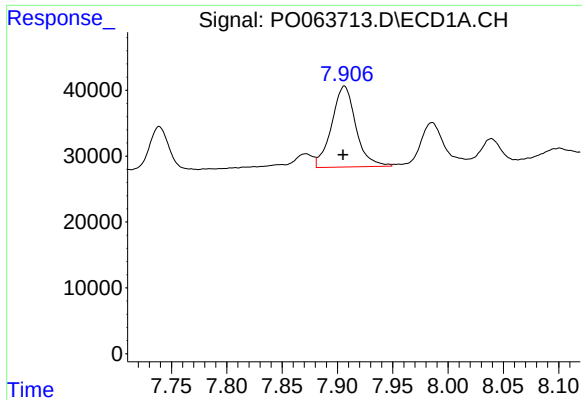
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 149251
Conc: 73.66 ng/ml



#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 149894
Conc: 84.05 ng/ml



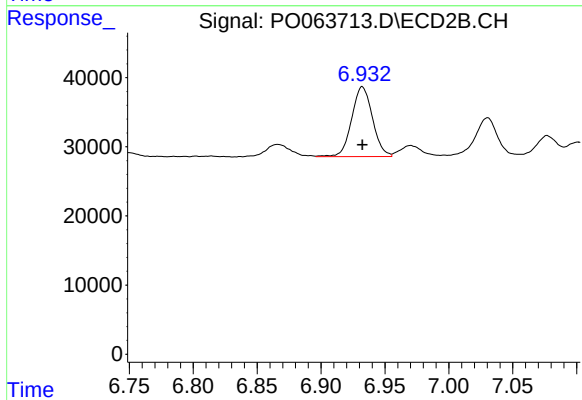
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: 0.001 min
Response: 187018
Conc: 78.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124783BSD

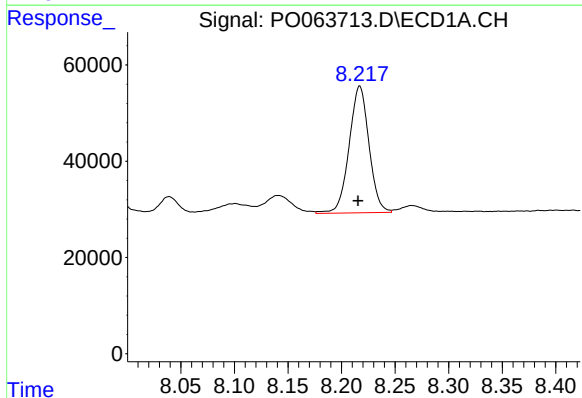
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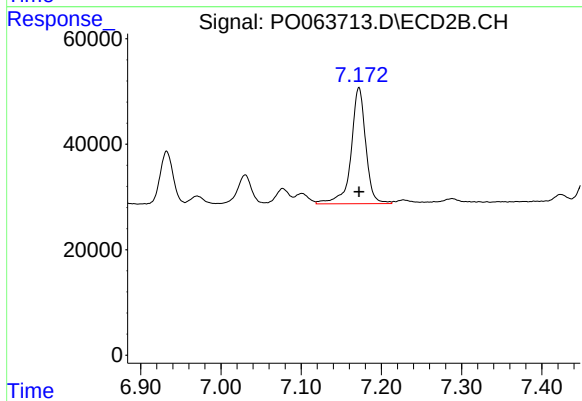
#34 AR-1260-4

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 114754
Conc: 72.88 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 340217
Conc: 72.47 ng/ml



#35 AR-1260-5

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 279220
Conc: 72.02 ng/ml