

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042621\
 Data File : P0077322.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2021 21:30
 Operator : DD\AJ
 Sample : M2176-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 STOCKPILE-COMP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 02:08:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.897	3.892	1973147	898609	18.671	17.080
2)	SA Decachlor...	10.863	9.127	1443266	482520	13.901	12.788
Target Compounds							
26)	L6 AR-1254-1	7.126	5.994	215356	119110	52.370m	41.263
27)	L6 AR-1254-2	7.356	6.153	327180	100465	50.551m	38.913
28)	L6 AR-1254-3	7.739	6.570	424513	278541	62.734	71.194
29)	L6 AR-1254-4	8.032	6.808	214991	93505	43.717	41.155
30)	L6 AR-1254-5	8.461	7.233	657457	508991	118.100	140.381
31)	L7 AR-1260-1	7.903	6.705	449703	234157	83.114	78.436
32)	L7 AR-1260-2	8.168	6.902	523049	312733	82.835	87.723
33)	L7 AR-1260-3	8.534	7.053	281973	224166	69.080	68.171
34)	L7 AR-1260-4	8.763	7.533	321303	148739	66.418	63.150
35)	L7 AR-1260-5	9.086	7.782	613435	425066	65.967	79.184

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

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Acq On : 26 Apr 2021 21:30
Operator : DD\AJ
Sample : M2176-09
Misc :
ALS Vial : 31 Sample Multiplier: 1

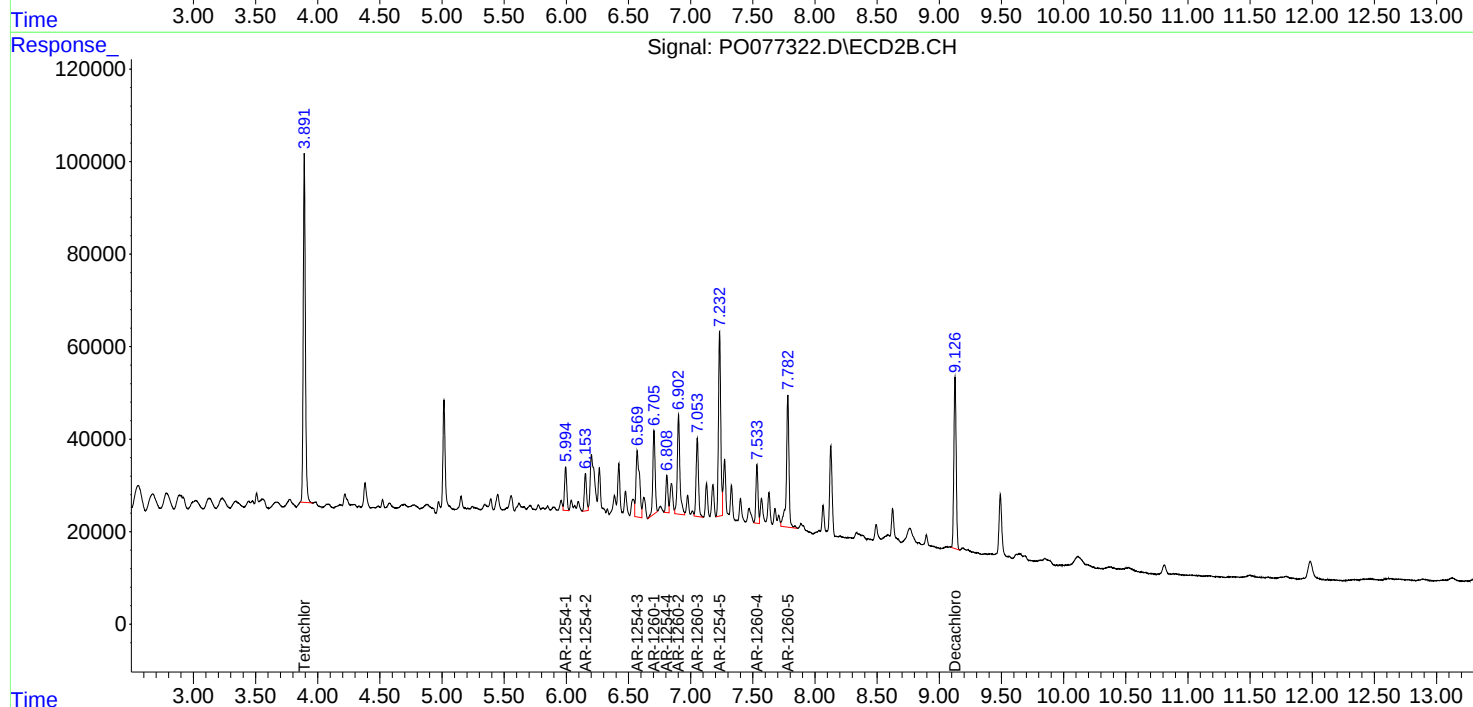
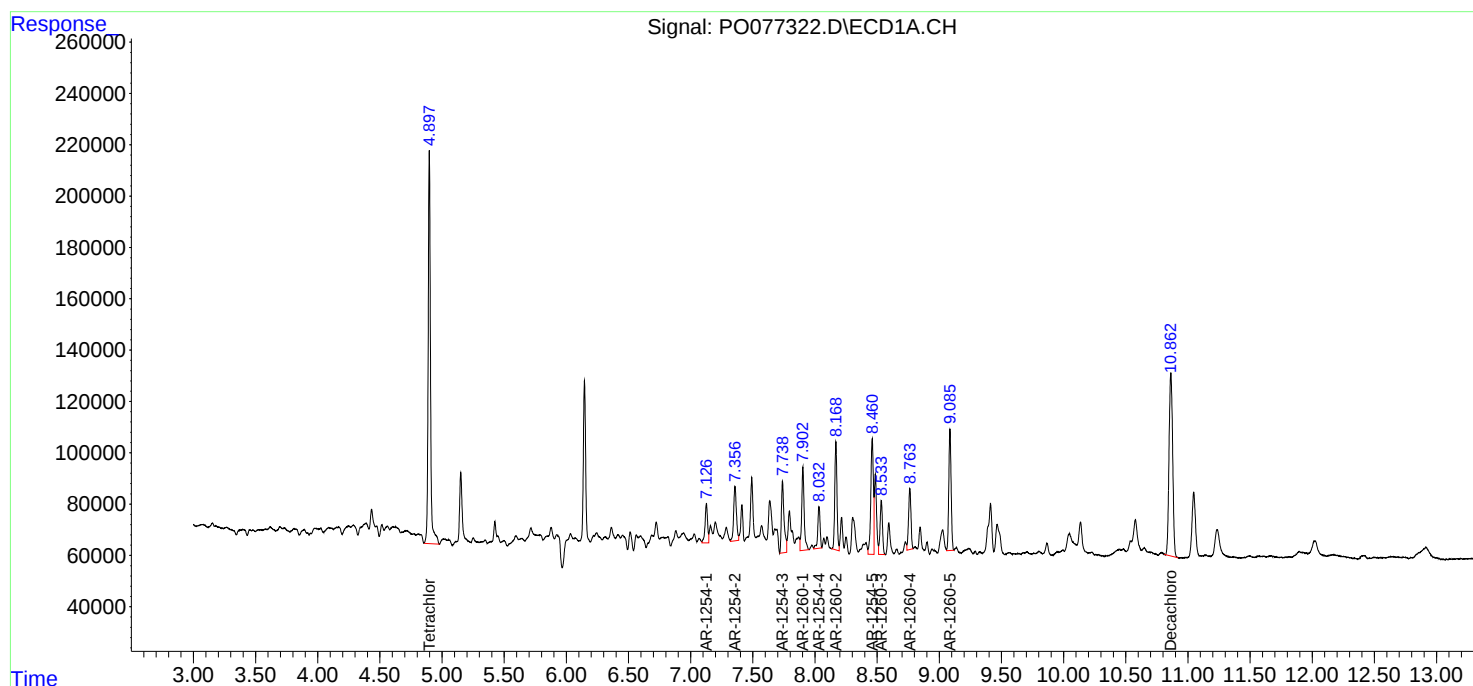
Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2

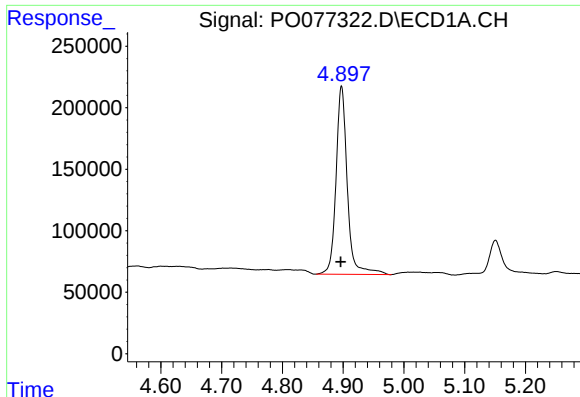
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Integration File signal 1: autoint1.e
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Quant Time: Apr 27 02:08:58 2021
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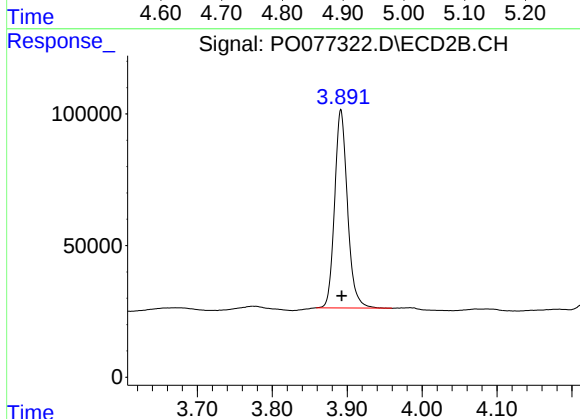
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: 0.001 min
Response: 1973147
Conc: 18.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2

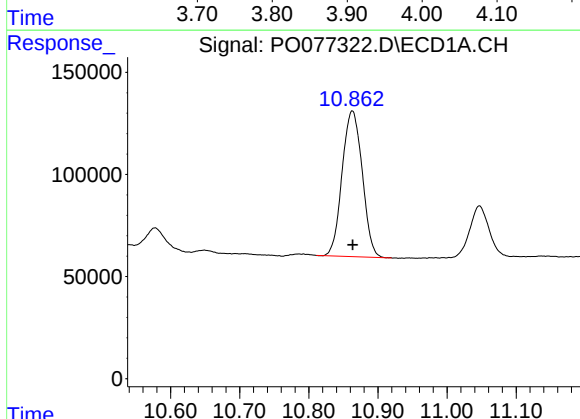
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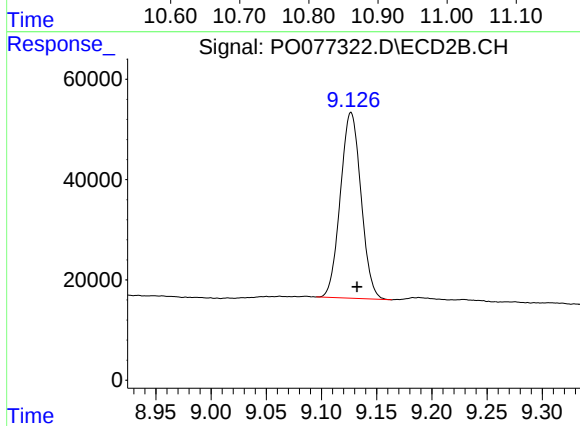
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: -0.001 min
Response: 898609
Conc: 17.08 ng/ml



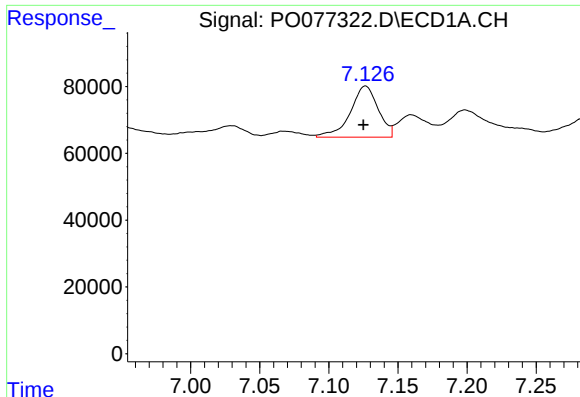
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: 0.000 min
Response: 1443266
Conc: 13.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: -0.006 min
Response: 482520
Conc: 12.79 ng/ml



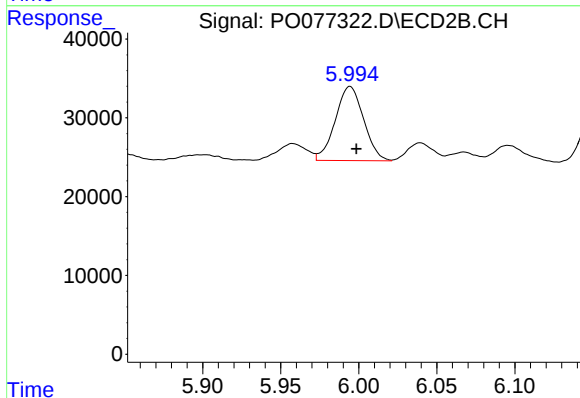
#26 AR-1254-1

R.T.: 7.126 min
Delta R.T.: 0.001 min
Response: 215356
Conc: 52.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2

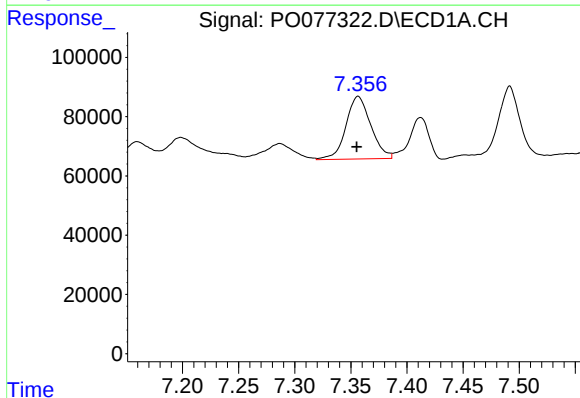
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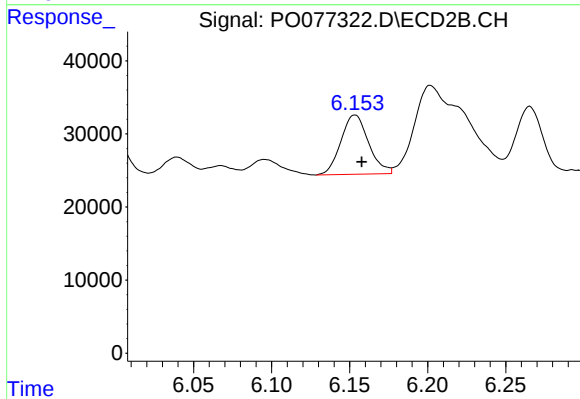
#26 AR-1254-1

R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 119110
Conc: 41.26 ng/ml



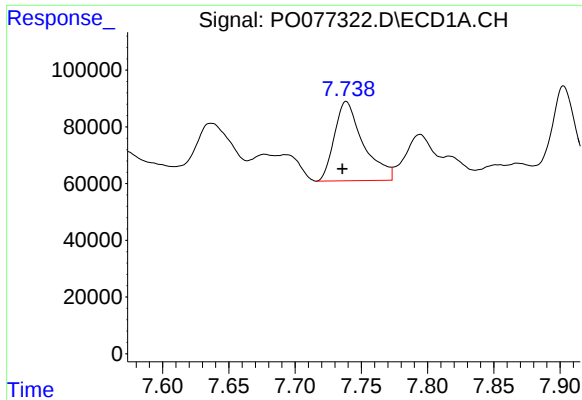
#27 AR-1254-2

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 327180
Conc: 50.55 ng/ml m



#27 AR-1254-2

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 100465
Conc: 38.91 ng/ml



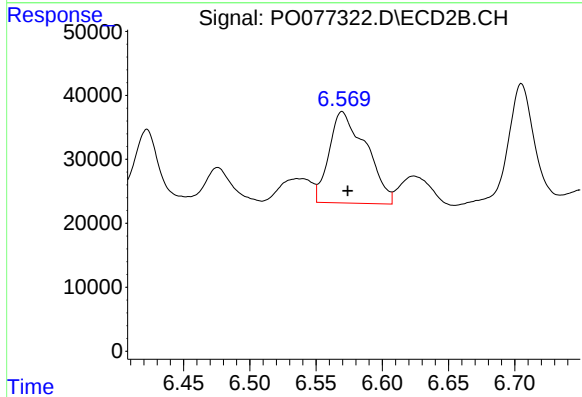
#28 AR-1254-3

R.T.: 7.739 min
Delta R.T.: 0.003 min
Response: 424513
Conc: 62.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2

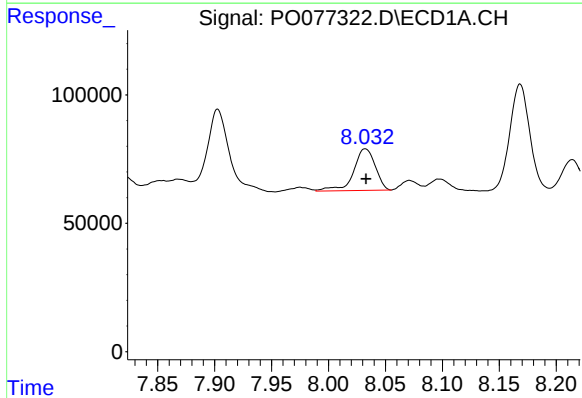
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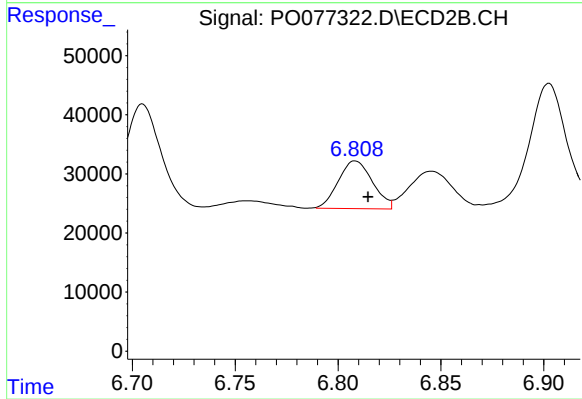
#28 AR-1254-3

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 278541
Conc: 71.19 ng/ml



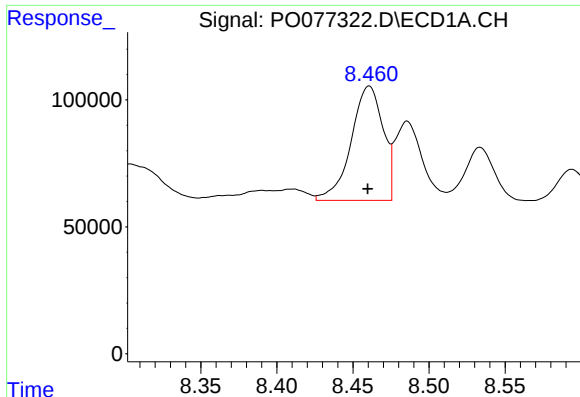
#29 AR-1254-4

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 214991
Conc: 43.72 ng/ml



#29 AR-1254-4

R.T.: 6.808 min
Delta R.T.: -0.006 min
Response: 93505
Conc: 41.15 ng/ml



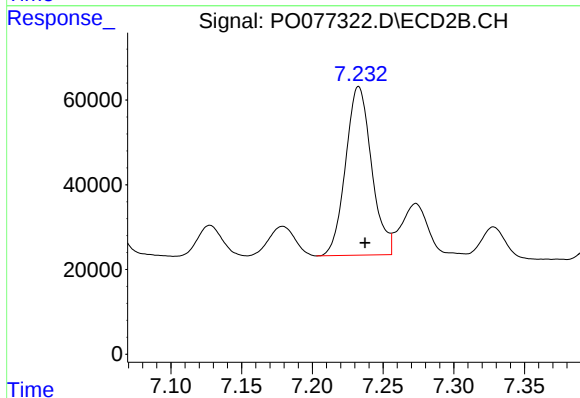
#30 AR-1254-5

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 657457
Conc: 118.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2

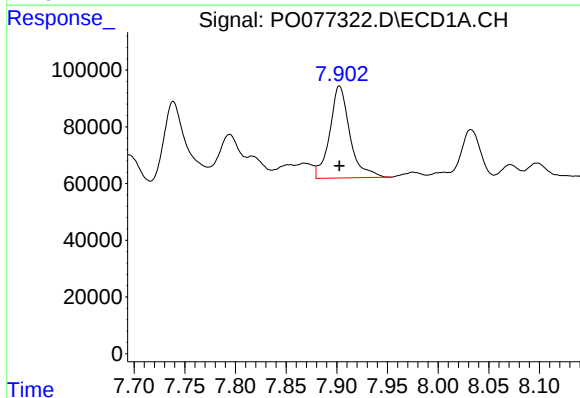
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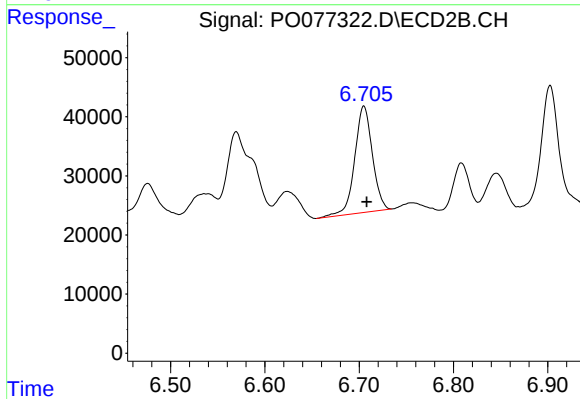
#30 AR-1254-5

R.T.: 7.233 min
Delta R.T.: -0.005 min
Response: 508991
Conc: 140.38 ng/ml



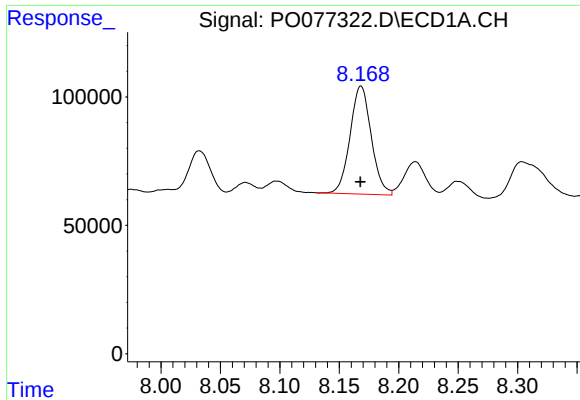
#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 449703
Conc: 83.11 ng/ml



#31 AR-1260-1

R.T.: 6.705 min
Delta R.T.: -0.003 min
Response: 234157
Conc: 78.44 ng/ml



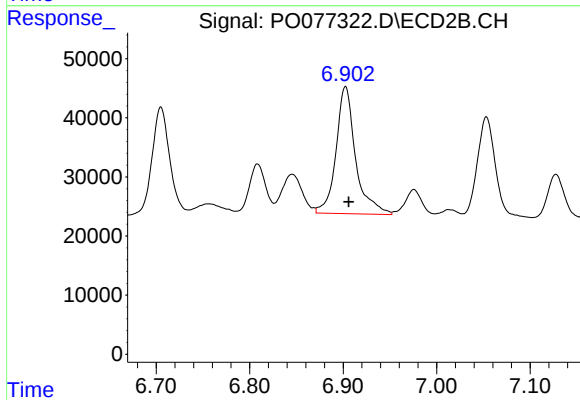
#32 AR-1260-2

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 523049
Conc: 82.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2

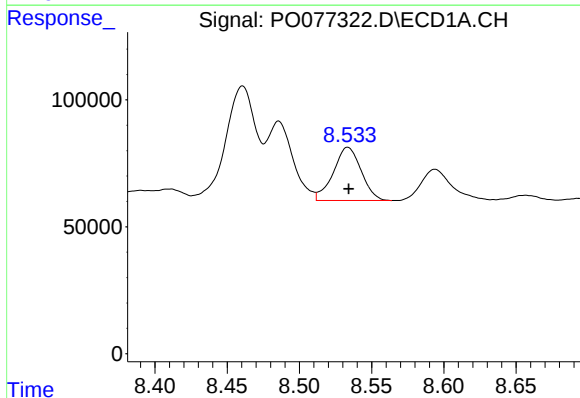
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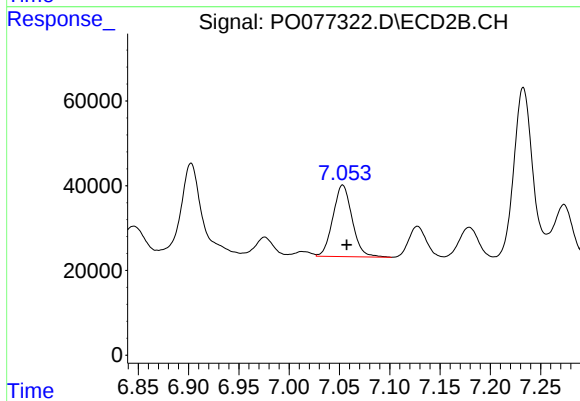
#32 AR-1260-2

R.T.: 6.902 min
Delta R.T.: -0.003 min
Response: 312733
Conc: 87.72 ng/ml



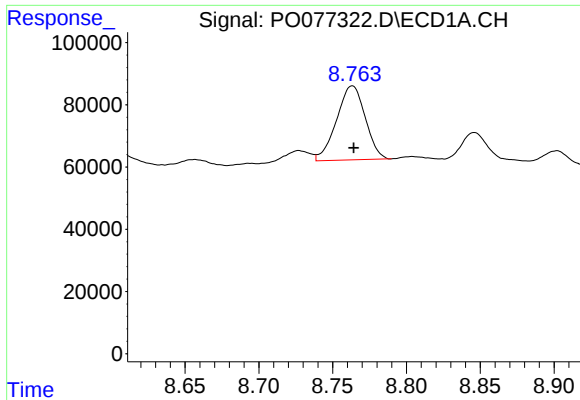
#33 AR-1260-3

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 281973
Conc: 69.08 ng/ml



#33 AR-1260-3

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 224166
Conc: 68.17 ng/ml



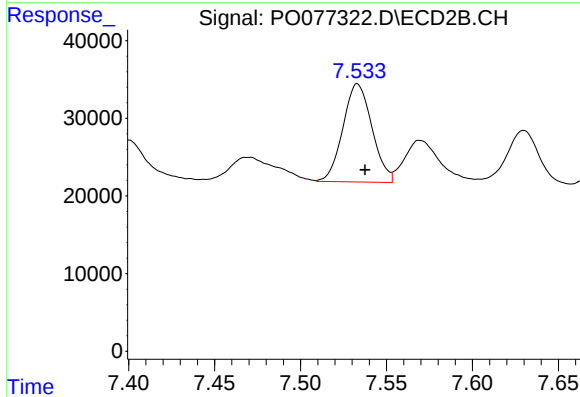
#34 AR-1260-4

R.T.: 8.763 min
Delta R.T.: -0.001 min
Response: 321303
Conc: 66.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2

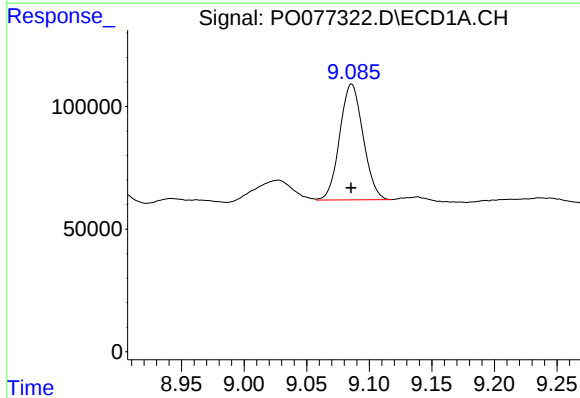
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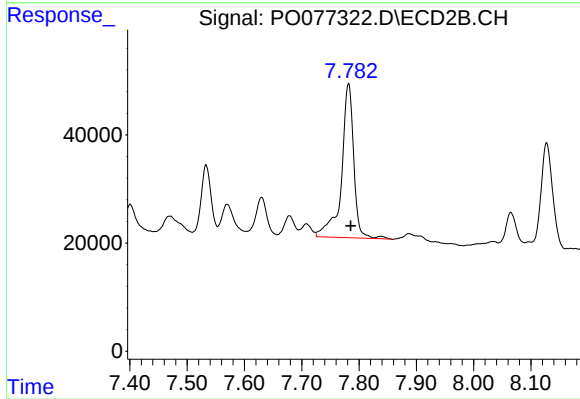
#34 AR-1260-4

R.T.: 7.533 min
Delta R.T.: -0.004 min
Response: 148739
Conc: 63.15 ng/ml



#35 AR-1260-5

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 613435
Conc: 65.97 ng/ml



#35 AR-1260-5

R.T.: 7.782 min
Delta R.T.: -0.004 min
Response: 425066
Conc: 79.18 ng/ml