

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111721\
 Data File : PO083011.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2021 22:26
 Operator : AJ\MA
 Sample : M4724-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 2ND-FLOOR-STUCCO

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/18/2021
 Supervised By :mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:23:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.956	3.956	1608047	571659	18.033	17.617
2)	SA Decachlor...	11.046f	9.263	1193308	538076	20.605m	18.978
Target Compounds							
21)	L5 AR-1248-1	6.289	5.212	230470	111577	144.332	142.375
22)	L5 AR-1248-2	6.585	5.477	216689	107887	101.280	97.868
23)	L5 AR-1248-3	6.805	5.520	292579	92632	116.284	83.720 #
24)	L5 AR-1248-4	7.236	5.704	574148	138001	218.552	105.746 #
25)	L5 AR-1248-5	7.275	6.128	529254	253253	204.429	187.729
31)	L7 AR-1260-1	7.987	6.804	272867	205570	91.717	106.671
32)	L7 AR-1260-2	8.255	7.002	346355	230687	94.301	90.704
33)	L7 AR-1260-3	8.622	7.155	160986	150297	57.937	67.562
34)	L7 AR-1260-4	8.854	7.640	167261	81911	53.093m	47.041
35)	L7 AR-1260-5	9.187	7.889	264849	187635	42.756	42.843m

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

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Acq On : 17 Nov 2021 22:26
Operator : AJ\MA
Sample : M4724-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

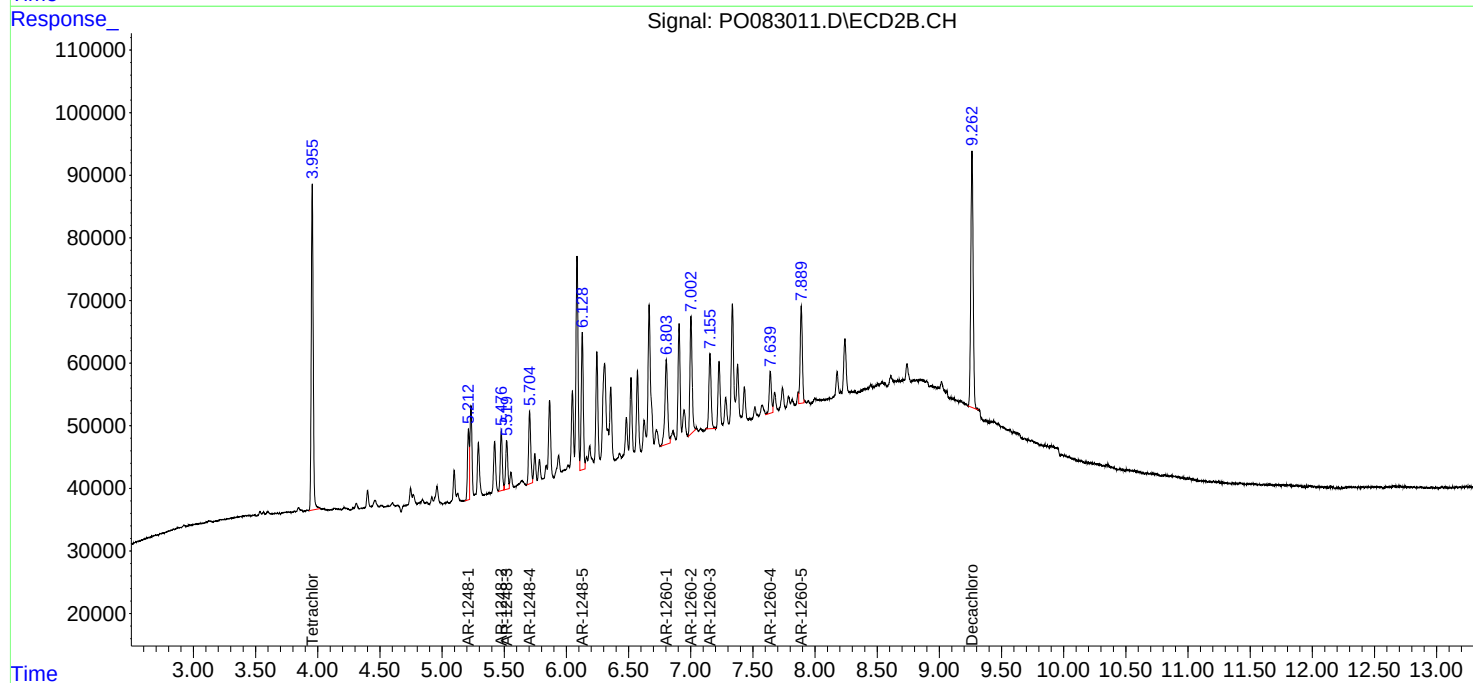
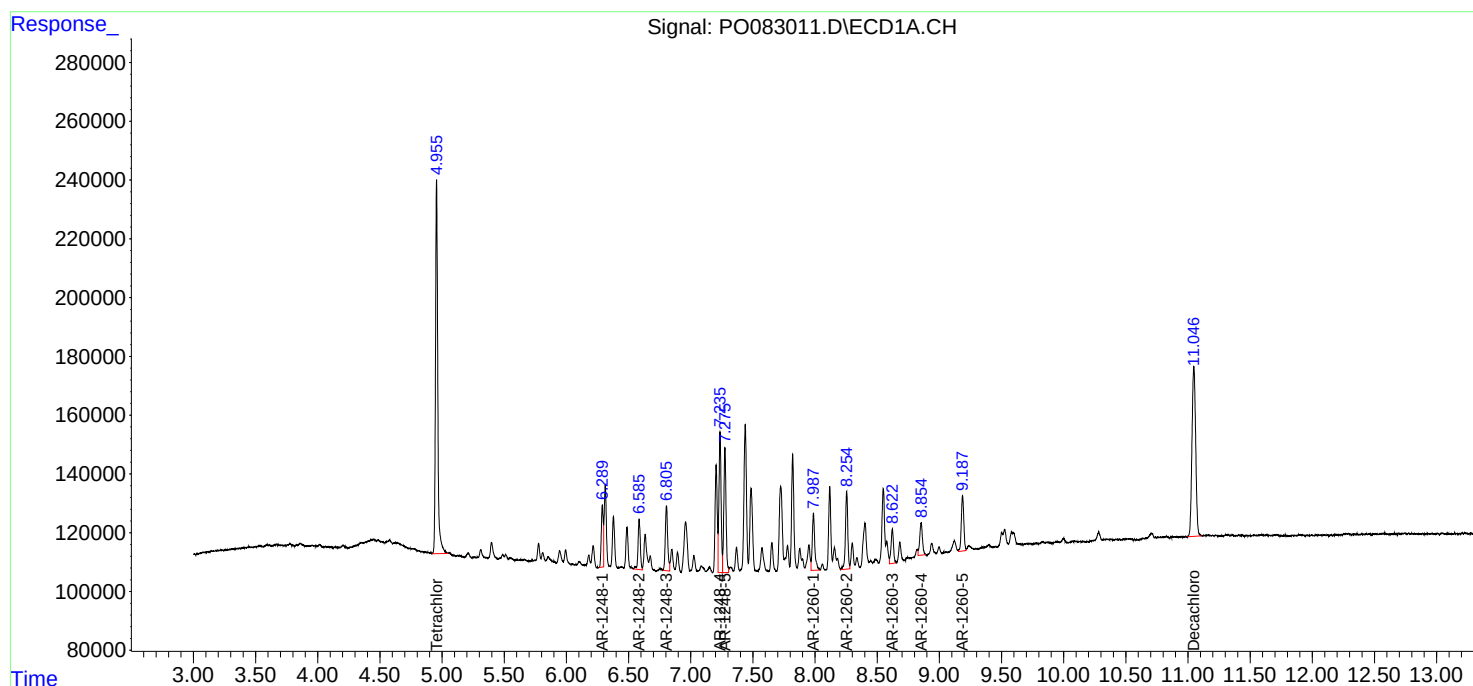
Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-STUCCO

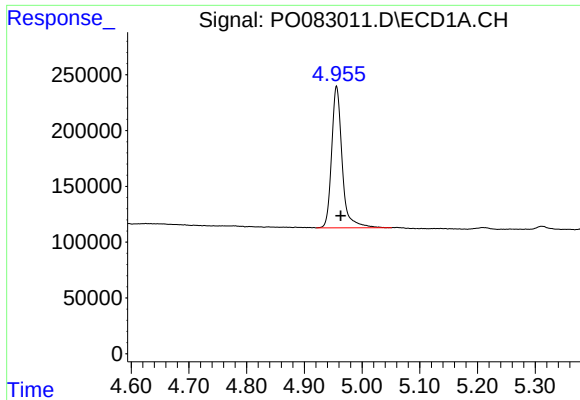
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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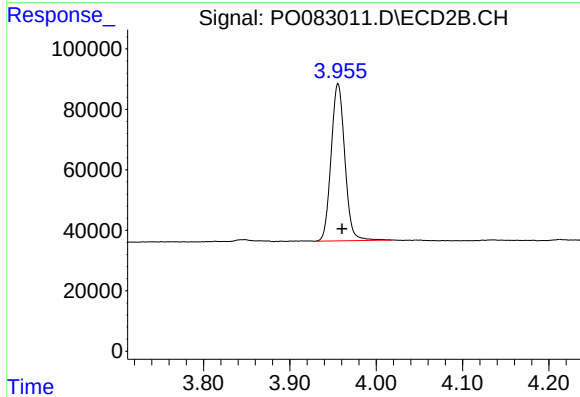
#1 Tetrachloro-m-xylene

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 1608047
Conc: 18.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-STUCCO

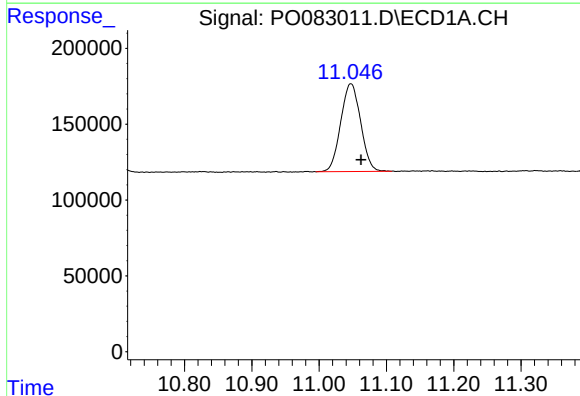
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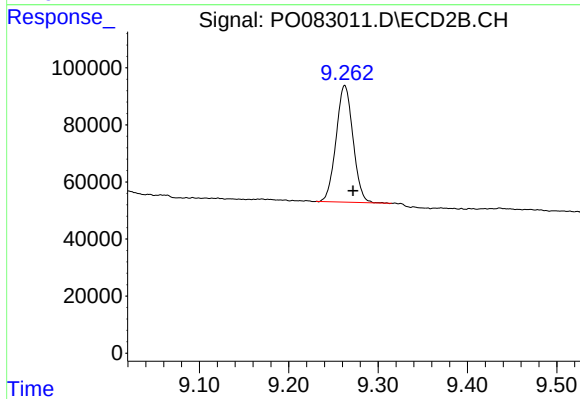
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.005 min
Response: 571659
Conc: 17.62 ng/ml



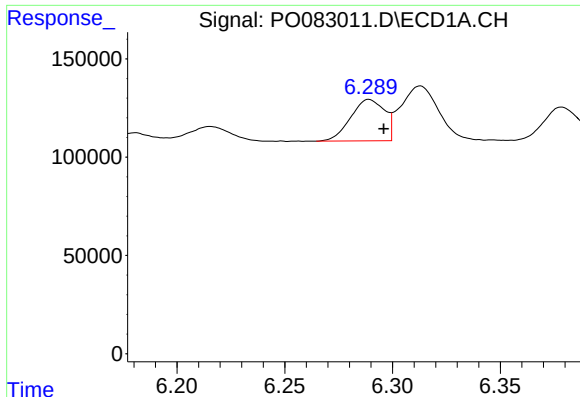
#2 Decachlorobiphenyl

R.T.: 11.046 min
Delta R.T.: -0.016 min
Response: 1193308
Conc: 20.60 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.263 min
Delta R.T.: -0.009 min
Response: 538076
Conc: 18.98 ng/ml



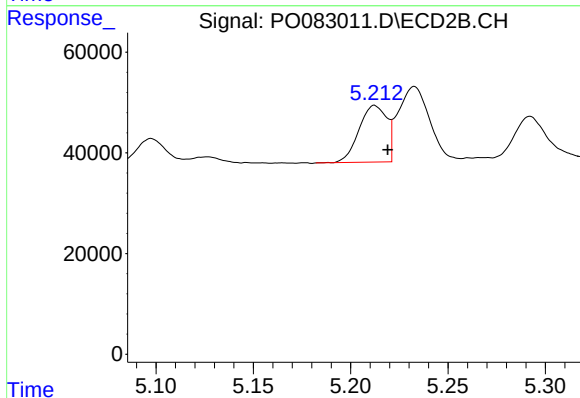
#21 AR-1248-1

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 230470
Conc: 144.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
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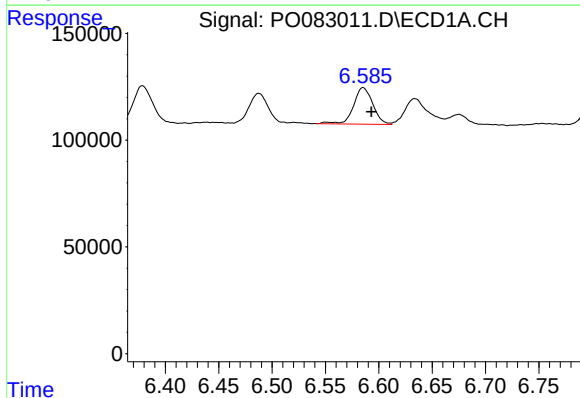
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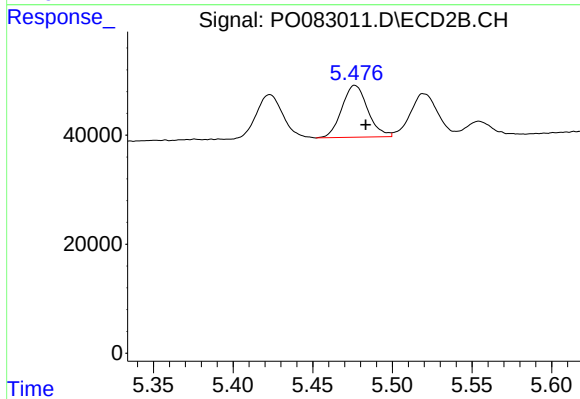
#21 AR-1248-1

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 111577
Conc: 142.37 ng/ml



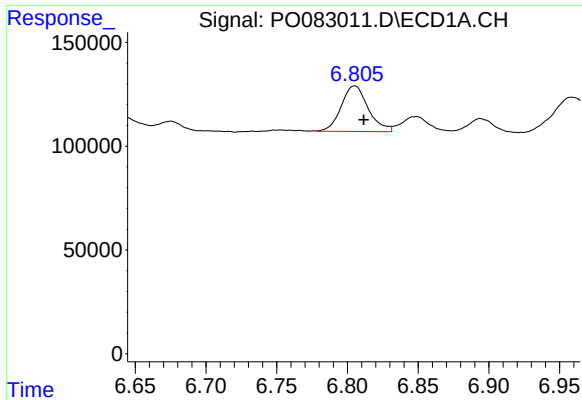
#22 AR-1248-2

R.T.: 6.585 min
Delta R.T.: -0.008 min
Response: 216689
Conc: 101.28 ng/ml



#22 AR-1248-2

R.T.: 5.477 min
Delta R.T.: -0.007 min
Response: 107887
Conc: 97.87 ng/ml



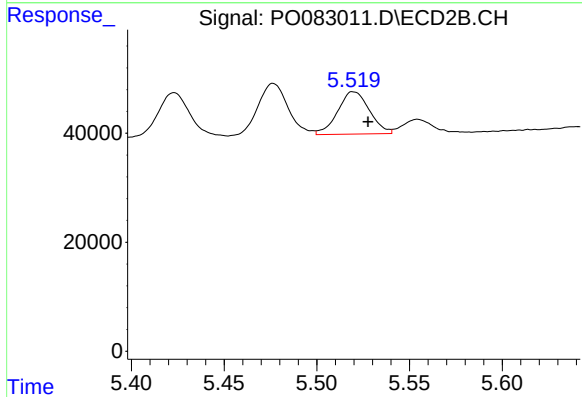
#23 AR-1248-3

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 292579
Conc: 116.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-STUCCO

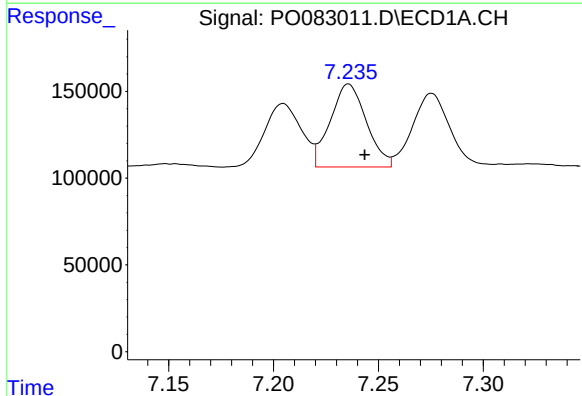
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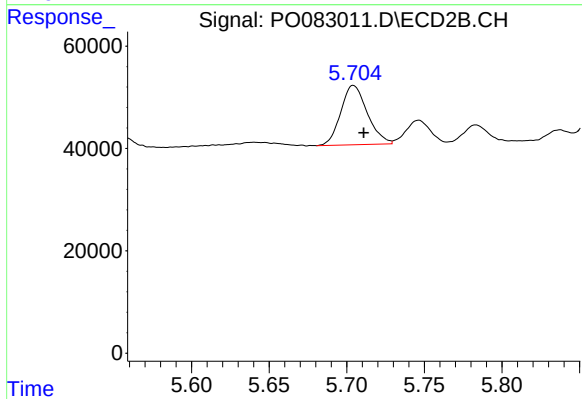
#23 AR-1248-3

R.T.: 5.520 min
Delta R.T.: -0.008 min
Response: 92632
Conc: 83.72 ng/ml



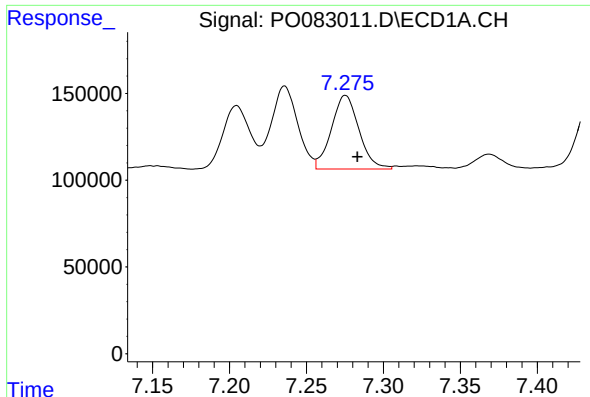
#24 AR-1248-4

R.T.: 7.236 min
Delta R.T.: -0.008 min
Response: 574148
Conc: 218.55 ng/ml



#24 AR-1248-4

R.T.: 5.704 min
Delta R.T.: -0.007 min
Response: 138001
Conc: 105.75 ng/ml



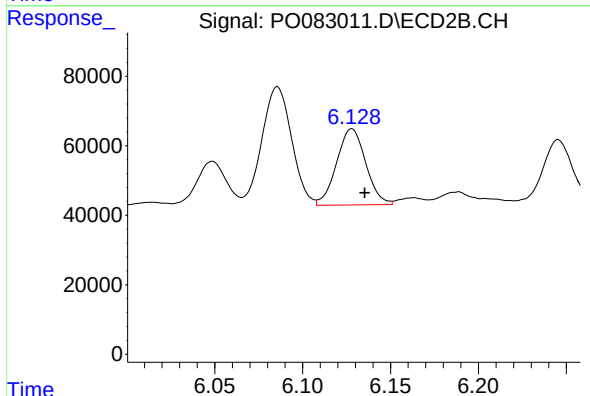
#25 AR-1248-5

R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 529254
Conc: 204.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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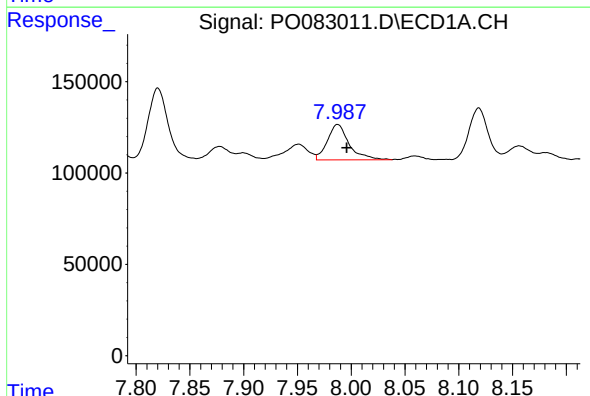
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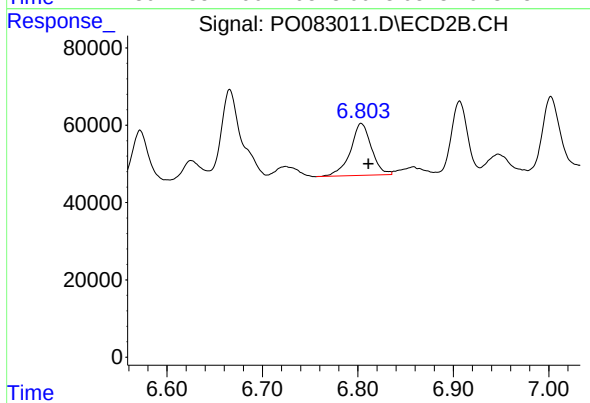
#25 AR-1248-5

R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 253253
Conc: 187.73 ng/ml



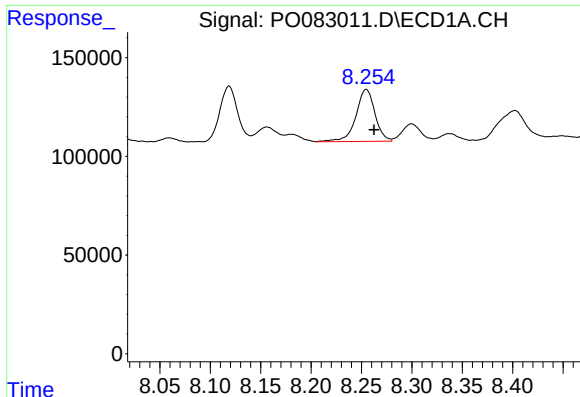
#31 AR-1260-1

R.T.: 7.987 min
Delta R.T.: -0.008 min
Response: 272867
Conc: 91.72 ng/ml



#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.007 min
Response: 205570
Conc: 106.67 ng/ml



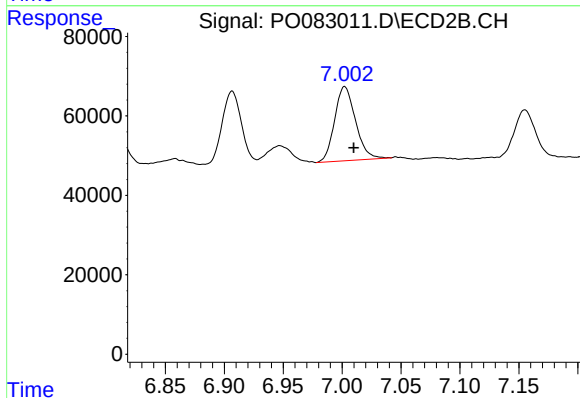
#32 AR-1260-2

R.T.: 8.255 min
Delta R.T.: -0.008 min
Response: 346355
Conc: 94.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
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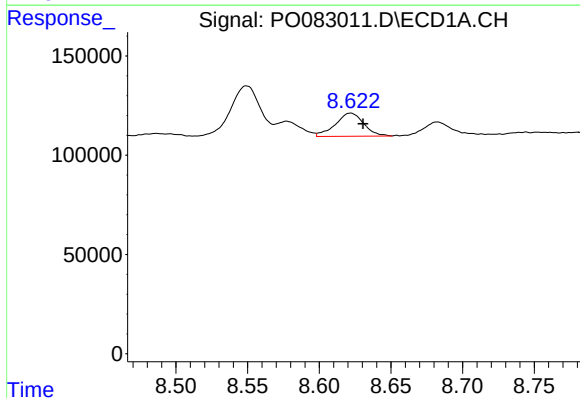
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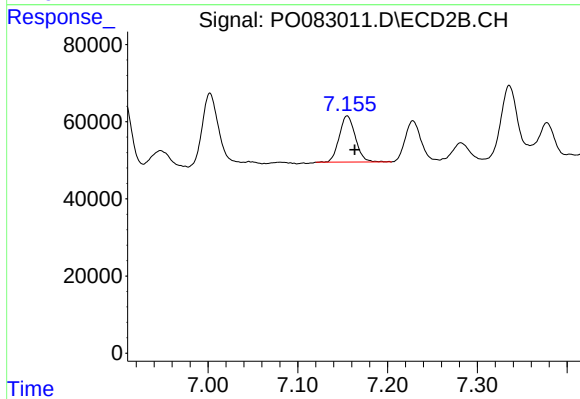
#32 AR-1260-2

R.T.: 7.002 min
Delta R.T.: -0.008 min
Response: 230687
Conc: 90.70 ng/ml



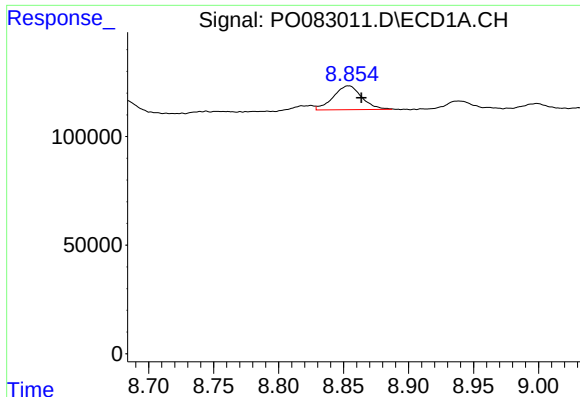
#33 AR-1260-3

R.T.: 8.622 min
Delta R.T.: -0.009 min
Response: 160986
Conc: 57.94 ng/ml



#33 AR-1260-3

R.T.: 7.155 min
Delta R.T.: -0.008 min
Response: 150297
Conc: 67.56 ng/ml



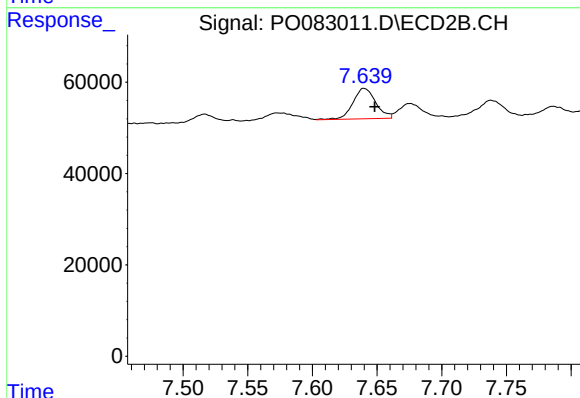
#34 AR-1260-4

R.T.: 8.854 min
Delta R.T.: -0.009 min
Response: 167261
Conc: 53.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-STUCCO

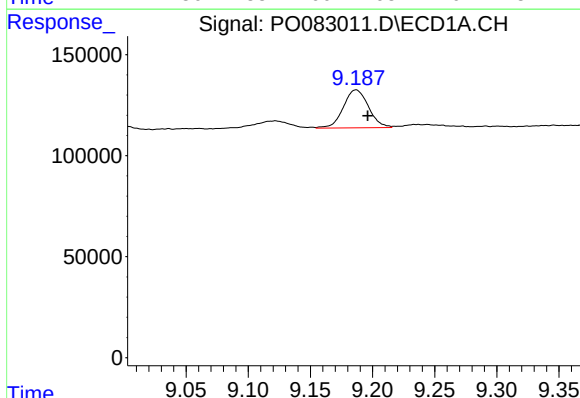
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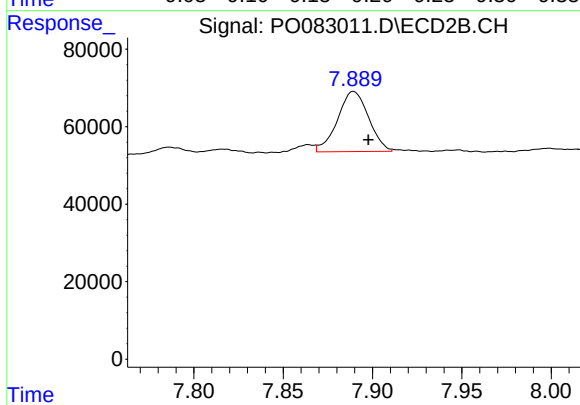
#34 AR-1260-4

R.T.: 7.640 min
Delta R.T.: -0.008 min
Response: 81911
Conc: 47.04 ng/ml



#35 AR-1260-5

R.T.: 9.187 min
Delta R.T.: -0.009 min
Response: 264849
Conc: 42.76 ng/ml



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.009 min
Response: 187635
Conc: 42.84 ng/ml m