

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111721\
 Data File : PO083014.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2021 23:18
 Operator : AJ\MA
 Sample : M4724-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 3RD-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 01:24:16 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...	4.957	3.956	2019737	678906	22.650	20.922
2)	SA Decachlor...	11.050	9.263	1382372	634699	23.869	22.386
Target Compounds							
21)	L5 AR-1248-1	6.290	5.213	339575	138716	212.659	177.004
22)	L5 AR-1248-2	6.586	5.477	570932	233354	266.852	211.685
23)	L5 AR-1248-3	6.805	5.521	561380	124996	223.117m	112.971 #
24)	L5 AR-1248-4	7.237	5.705	774194	225111	294.700	172.495 #
25)	L5 AR-1248-5	7.276	6.129	708423	238306	273.634	176.649 #
31)	L7 AR-1260-1	7.989	6.805	464262	273502	156.049	141.921
32)	L7 AR-1260-2	8.256	7.003	484281	268284	131.854	105.486
33)	L7 AR-1260-3	8.622	7.155	260809	224548	93.862	100.939
34)	L7 AR-1260-4	8.853	7.642	374292	129805	118.811	74.546 #
35)	L7 AR-1260-5	9.189	7.890	419334	344483	67.695	78.656

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
Data File : P0083014.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2021 23:18
Operator : AJ\MA
Sample : M4724-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

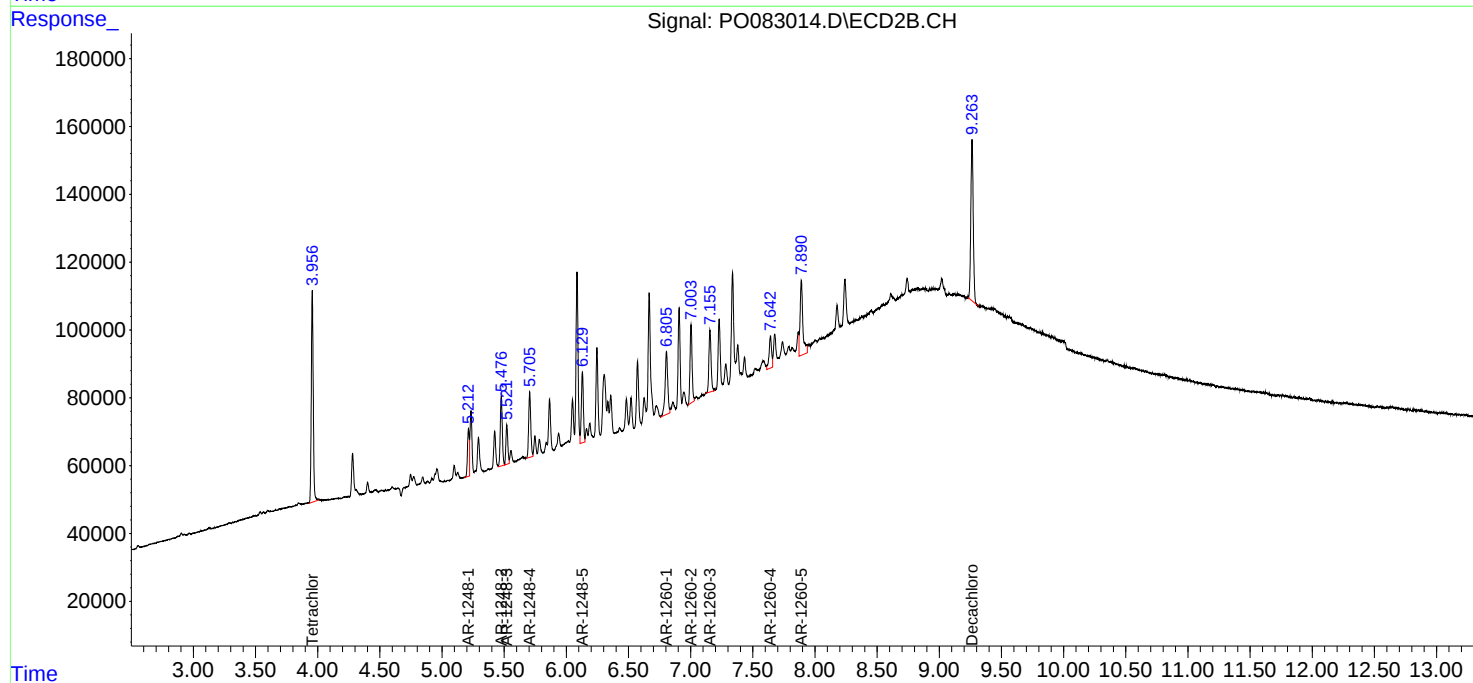
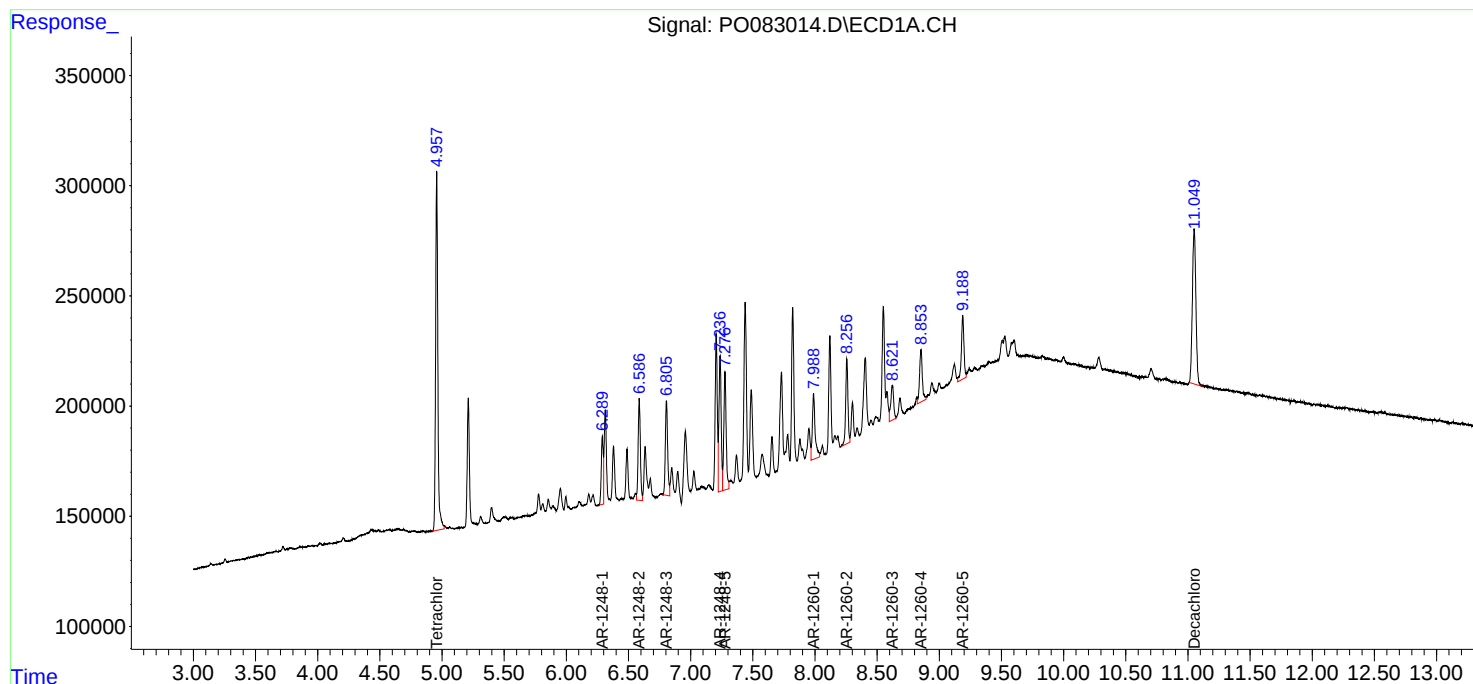
Instrument :
ECD_O
ClientSampleId :
3RD-FLOOR-STUCCO

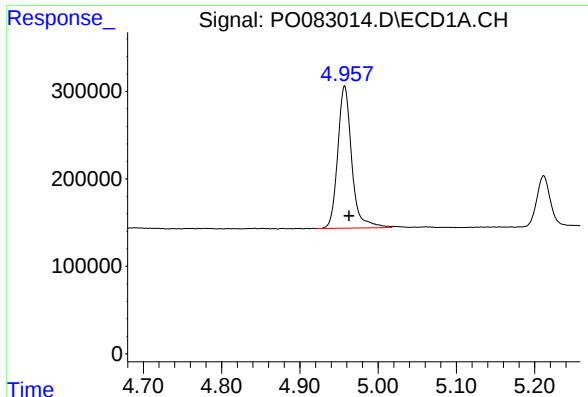
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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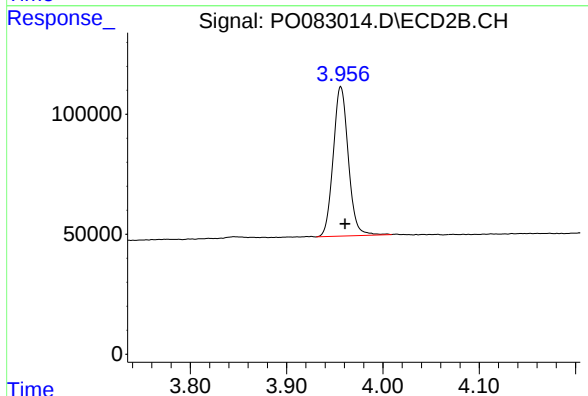
#1 Tetrachloro-m-xylene

R.T.: 4.957 min
Delta R.T.: -0.006 min
Response: 2019737
Conc: 22.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
3RD-FLOOR-STUCCO

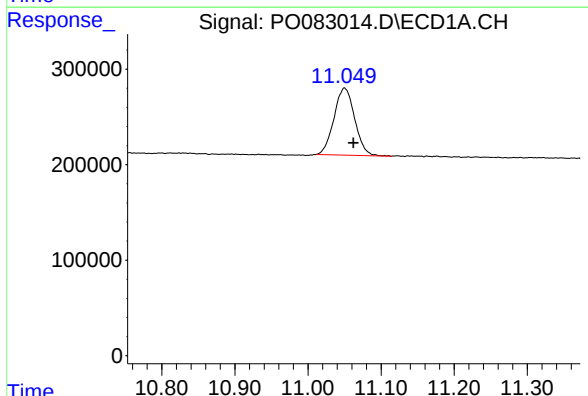
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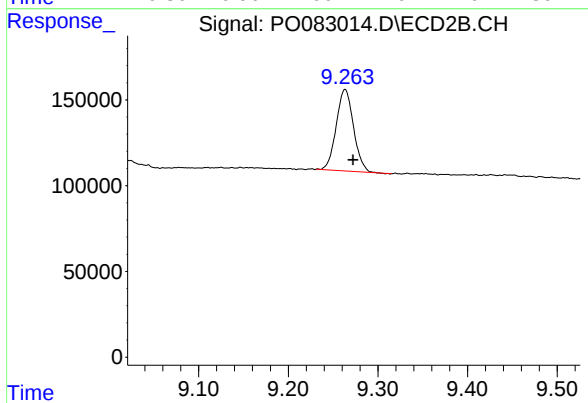
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.004 min
Response: 678906
Conc: 20.92 ng/ml



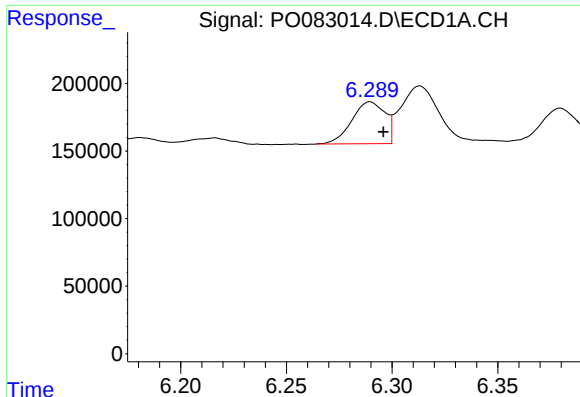
#2 Decachlorobiphenyl

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 1382372
Conc: 23.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.263 min
Delta R.T.: -0.009 min
Response: 634699
Conc: 22.39 ng/ml



#21 AR-1248-1

R.T.: 6.290 min
Delta R.T.: -0.006 min
Response: 339575
Conc: 212.66 ng/ml

Instrument :

ECD_O

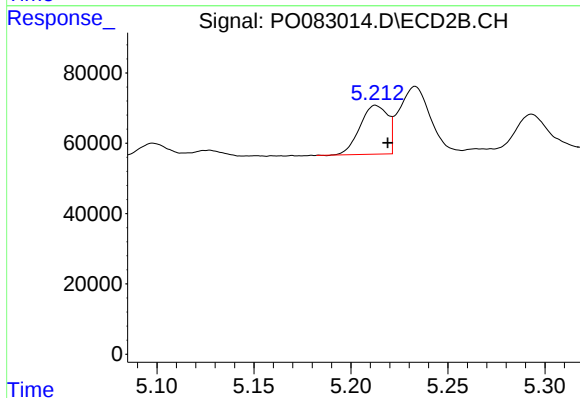
ClientSampleId :

3RD-FLOOR-STUCCO

Manual Integrations

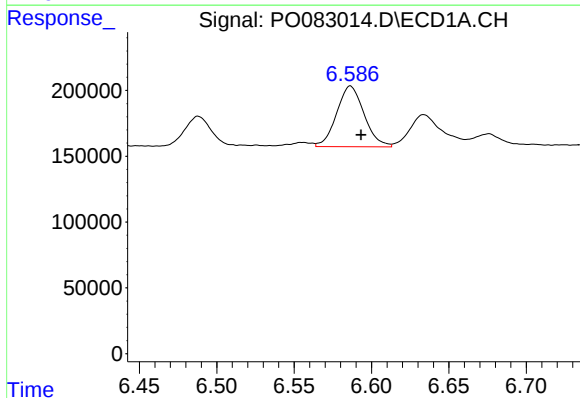
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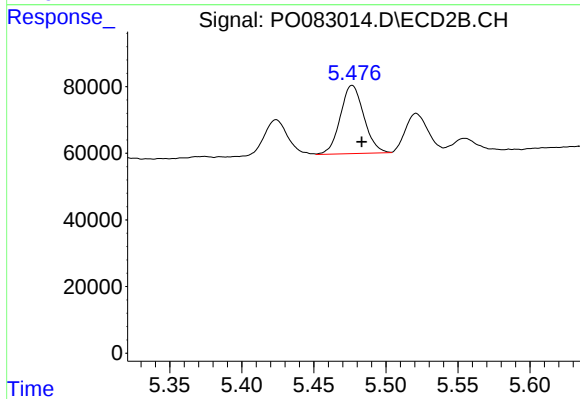
#21 AR-1248-1

R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 138716
Conc: 177.00 ng/ml



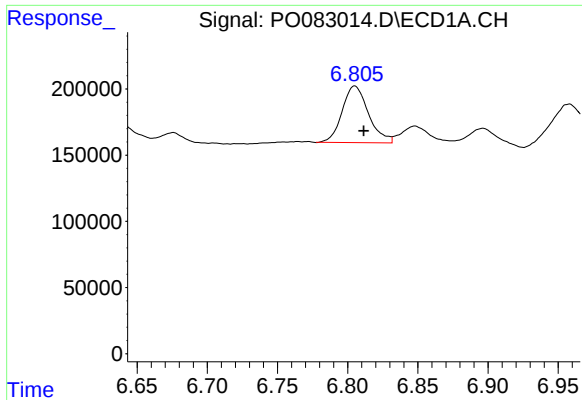
#22 AR-1248-2

R.T.: 6.586 min
Delta R.T.: -0.007 min
Response: 570932
Conc: 266.85 ng/ml



#22 AR-1248-2

R.T.: 5.477 min
Delta R.T.: -0.007 min
Response: 233354
Conc: 211.68 ng/ml



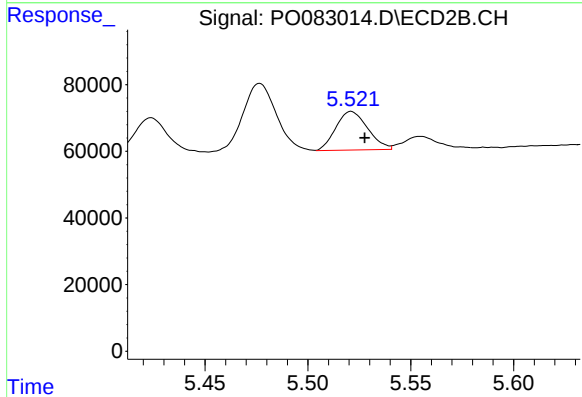
#23 AR-1248-3

R.T.: 6.805 min
Delta R.T.: -0.007 min
Response: 561380
Conc: 223.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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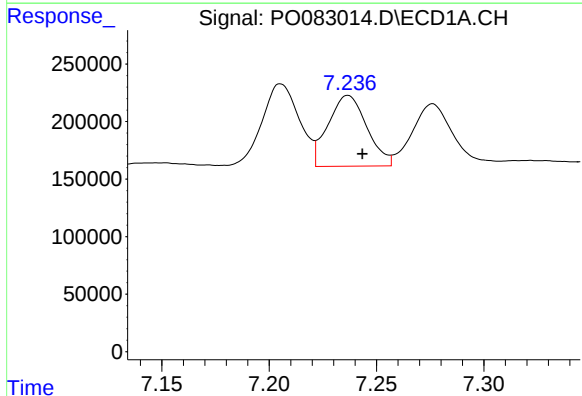
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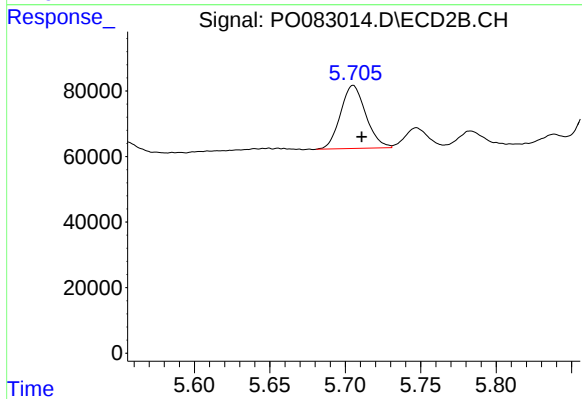
#23 AR-1248-3

R.T.: 5.521 min
Delta R.T.: -0.006 min
Response: 124996
Conc: 112.97 ng/ml



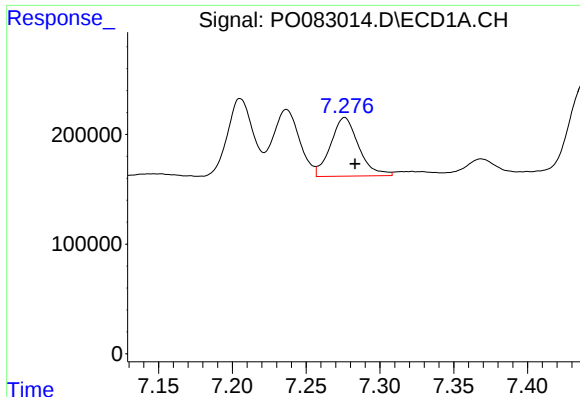
#24 AR-1248-4

R.T.: 7.237 min
Delta R.T.: -0.007 min
Response: 774194
Conc: 294.70 ng/ml



#24 AR-1248-4

R.T.: 5.705 min
Delta R.T.: -0.006 min
Response: 225111
Conc: 172.50 ng/ml



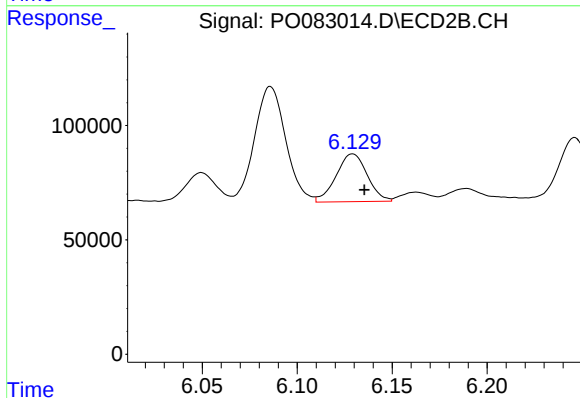
#25 AR-1248-5

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 708423
Conc: 273.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
3RD-FLOOR-STUCCO

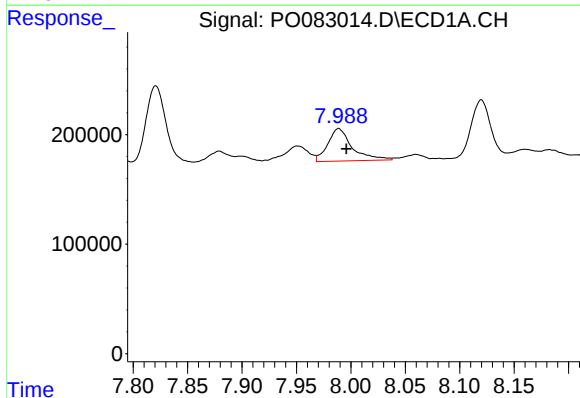
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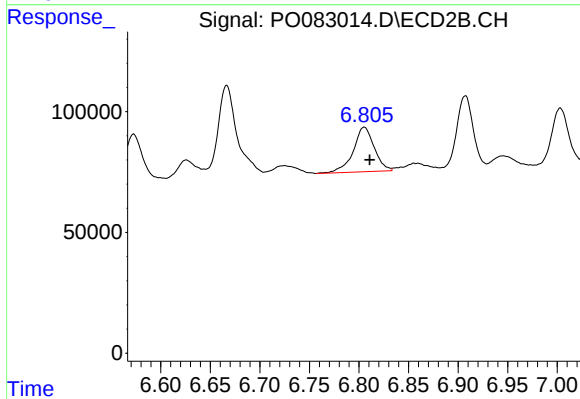
#25 AR-1248-5

R.T.: 6.129 min
Delta R.T.: -0.006 min
Response: 238306
Conc: 176.65 ng/ml



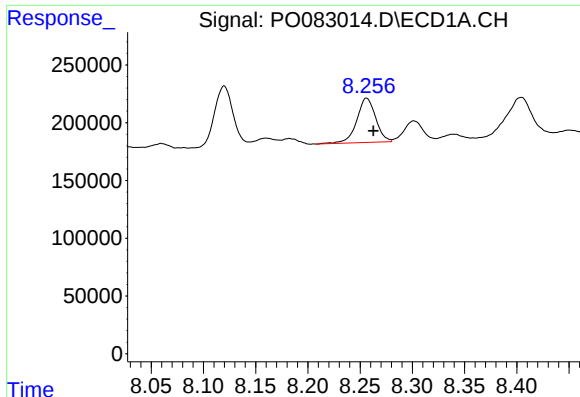
#31 AR-1260-1

R.T.: 7.989 min
Delta R.T.: -0.007 min
Response: 464262
Conc: 156.05 ng/ml



#31 AR-1260-1

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 273502
Conc: 141.92 ng/ml



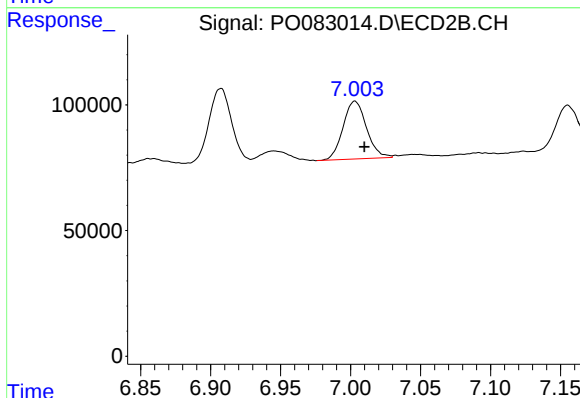
#32 AR-1260-2

R.T.: 8.256 min
Delta R.T.: -0.006 min
Response: 484281
Conc: 131.85 ng/ml

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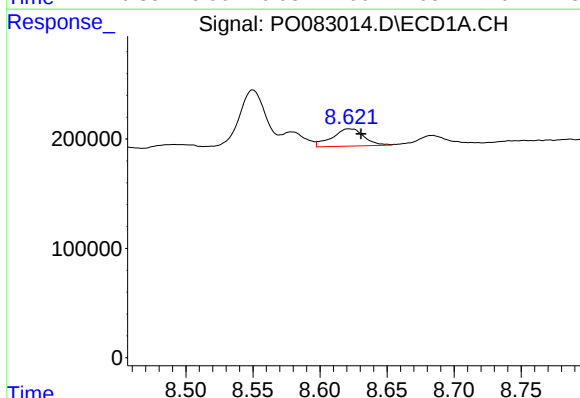
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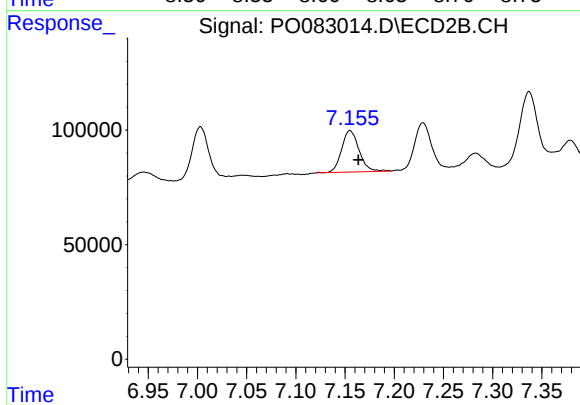
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: -0.007 min
Response: 268284
Conc: 105.49 ng/ml



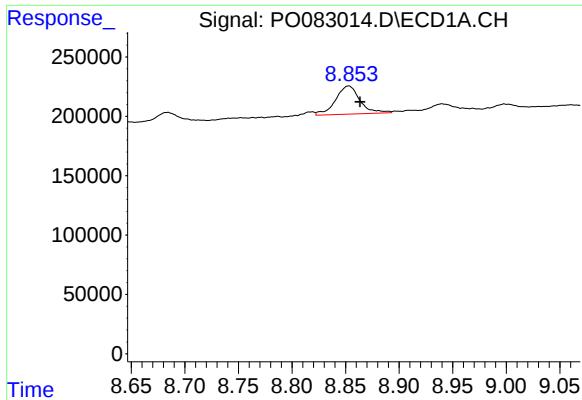
#33 AR-1260-3

R.T.: 8.622 min
Delta R.T.: -0.009 min
Response: 260809
Conc: 93.86 ng/ml



#33 AR-1260-3

R.T.: 7.155 min
Delta R.T.: -0.008 min
Response: 224548
Conc: 100.94 ng/ml



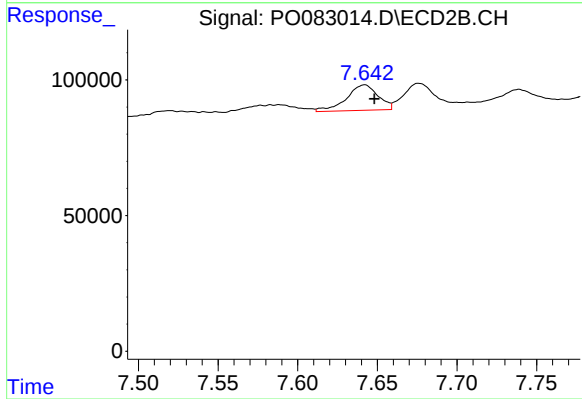
#34 AR-1260-4

R.T.: 8.853 min
Delta R.T.: -0.011 min
Response: 374292
Conc: 118.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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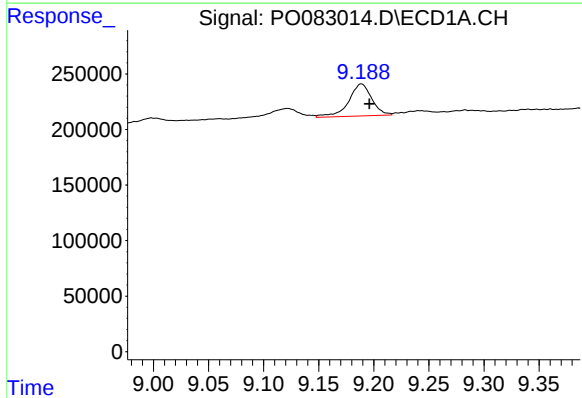
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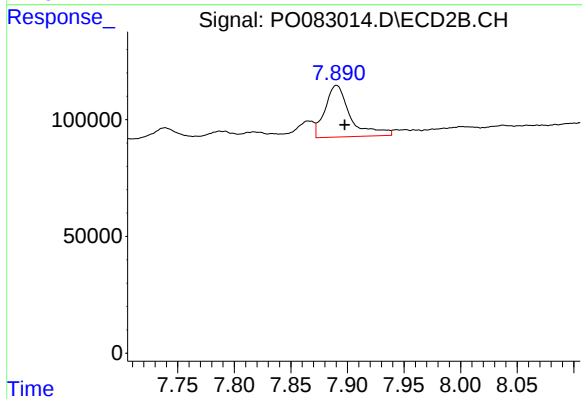
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.006 min
Response: 129805
Conc: 74.55 ng/ml



#35 AR-1260-5

R.T.: 9.189 min
Delta R.T.: -0.007 min
Response: 419334
Conc: 67.69 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 344483
Conc: 78.66 ng/ml