

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : P0083018.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 00:27
 Operator : AJ\MA
 Sample : M4724-16
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SUB-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 02:30:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	2160565	743720	24.230	22.920
2)	SA Decachlor...	11.050	9.262	1570393	702837	27.116	24.789
Target Compounds							
21)	L5 AR-1248-1	6.290	5.212	281634	123770	176.373	157.932
22)	L5 AR-1248-2	6.586	5.476	293830	136909	137.335	124.195m
23)	L5 AR-1248-3	6.804	5.521	355924	86826	141.459	78.473 #
24)	L5 AR-1248-4	7.236	5.705	528335	148487	201.113	113.780 #
25)	L5 AR-1248-5	7.276	6.128	464256	212009	179.323	157.157
31)	L7 AR-1260-1	7.988	6.804	173559	134142	58.337	69.606
32)	L7 AR-1260-2	8.255	7.002	217234	115814	59.146	45.537
33)	L7 AR-1260-3	8.623	7.155	121345	88649	43.671	39.850
34)	L7 AR-1260-4	8.853	7.640	129428	40895	41.084	23.486 #
35)	L7 AR-1260-5	9.186	7.890	209868	86443	33.880m	19.738m#

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

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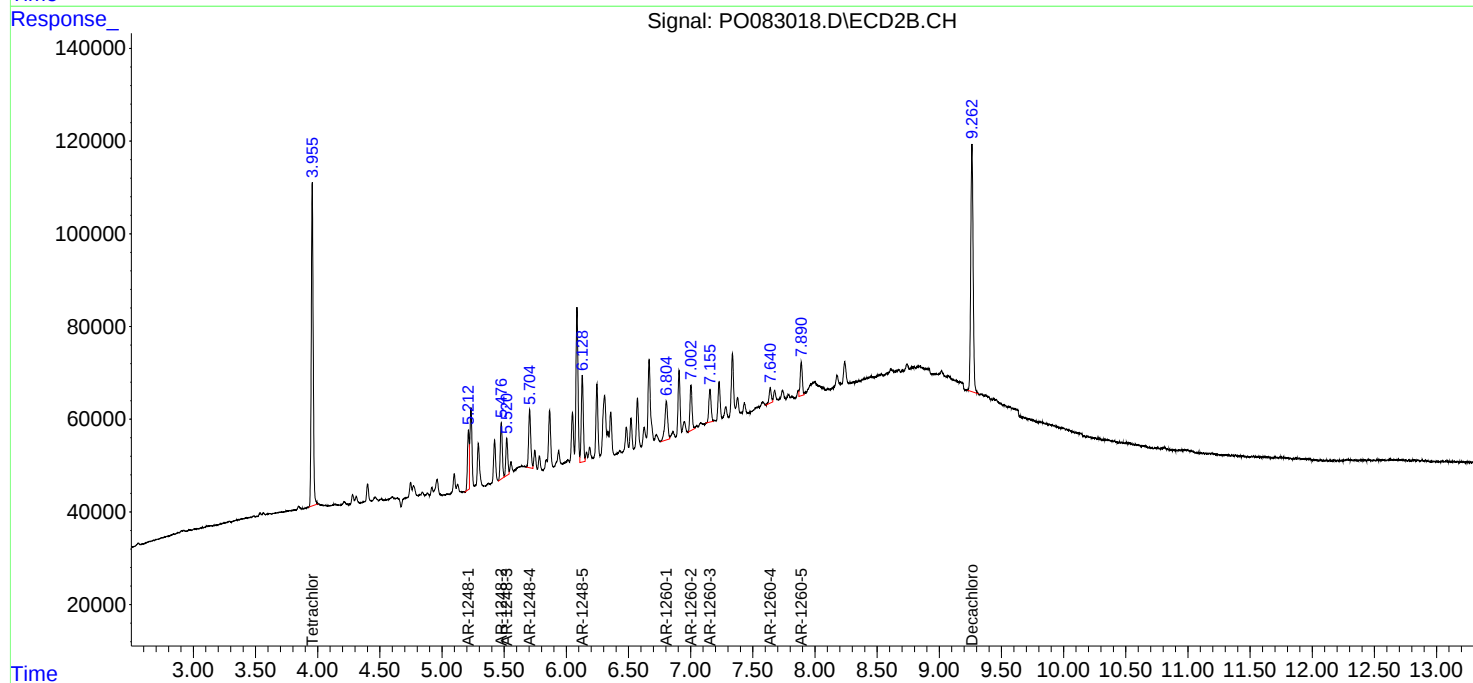
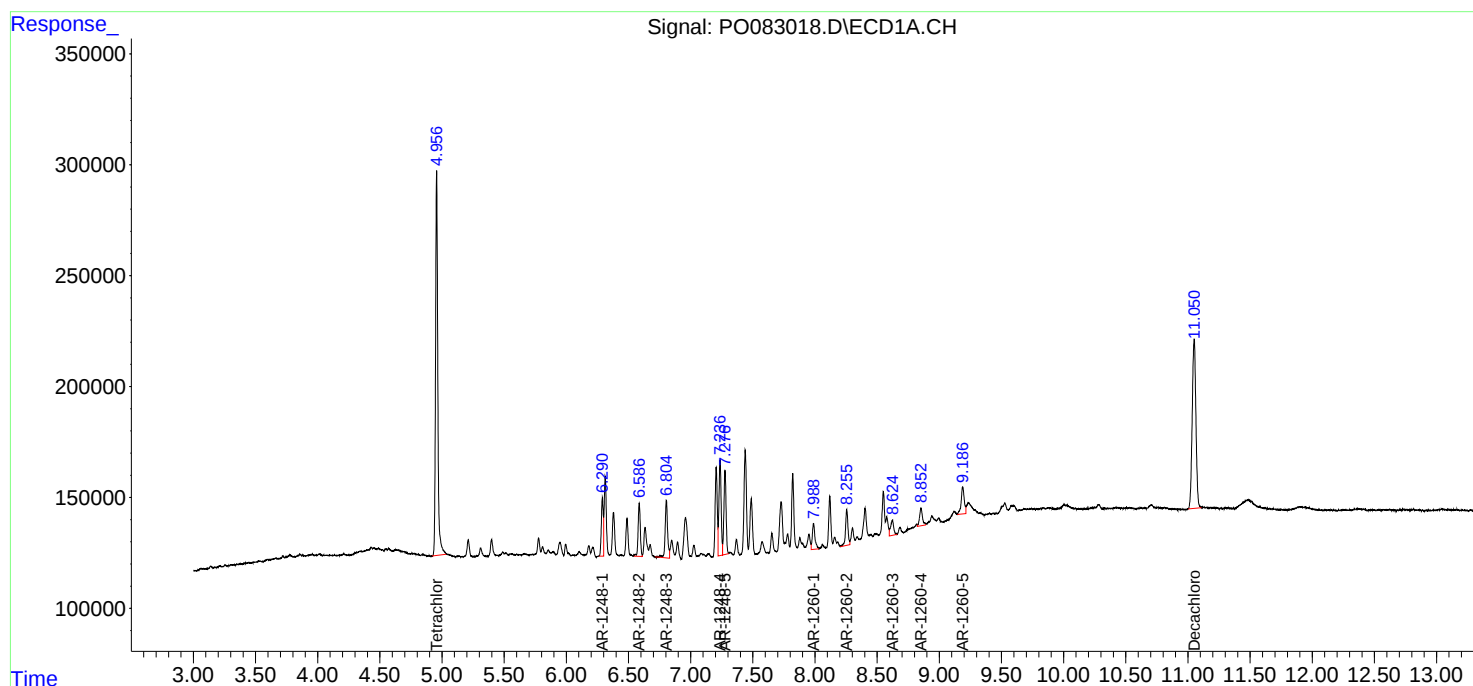
Instrument :
ECD_O
ClientSampleId :
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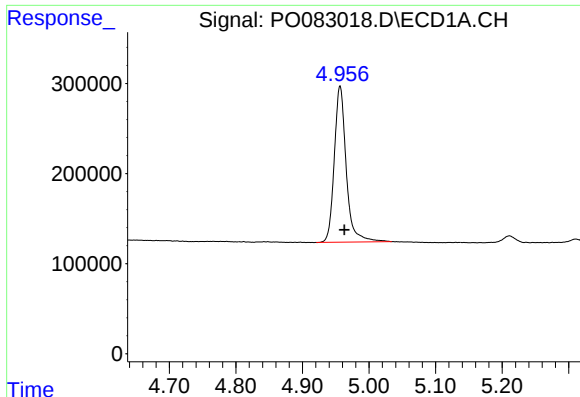
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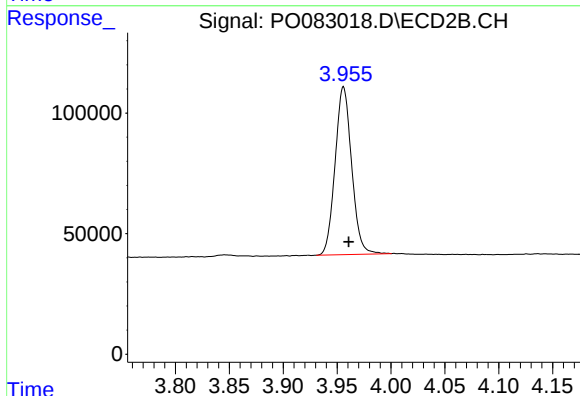
#1 Tetrachloro-m-xylene

R.T.: 4.957 min
Delta R.T.: -0.006 min
Response: 2160565
Conc: 24.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-STUCCO

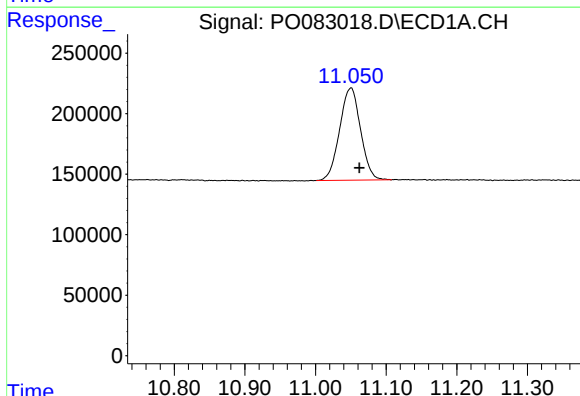
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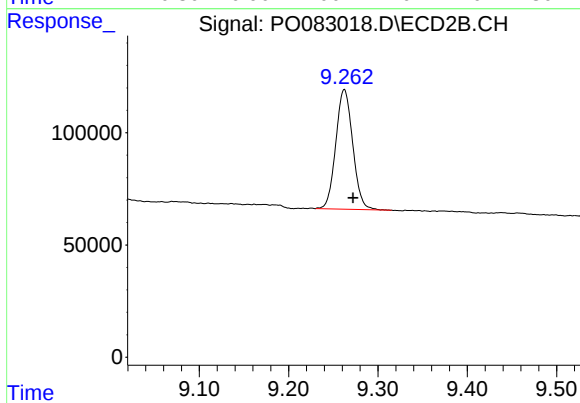
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.005 min
Response: 743720
Conc: 22.92 ng/ml



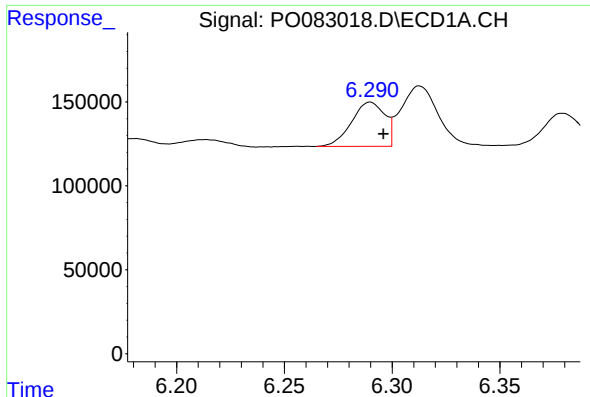
#2 Decachlorobiphenyl

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 1570393
Conc: 27.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.010 min
Response: 702837
Conc: 24.79 ng/ml



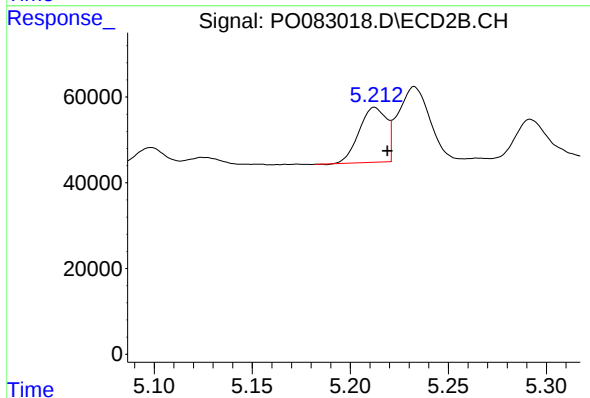
#21 AR-1248-1

R.T.: 6.290 min
Delta R.T.: -0.006 min
Response: 281634
Conc: 176.37 ng/ml

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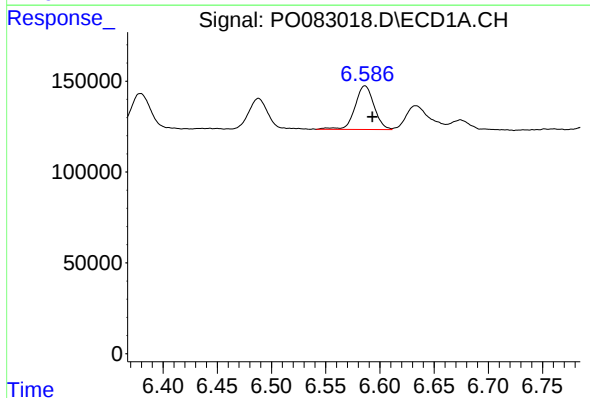
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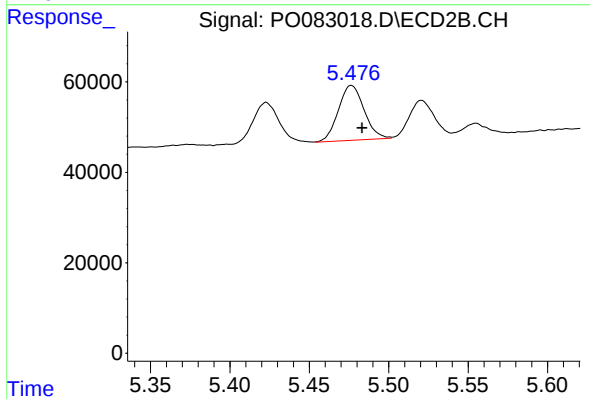
#21 AR-1248-1

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 123770
Conc: 157.93 ng/ml



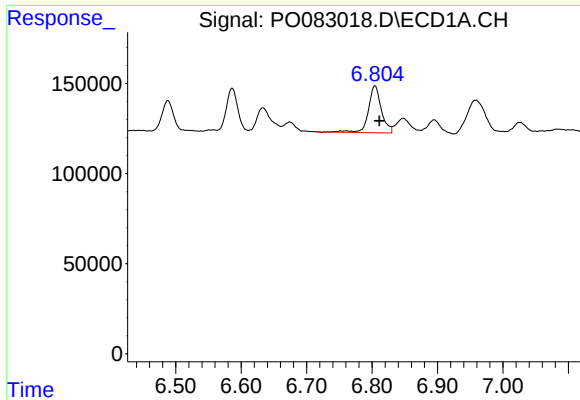
#22 AR-1248-2

R.T.: 6.586 min
Delta R.T.: -0.007 min
Response: 293830
Conc: 137.33 ng/ml



#22 AR-1248-2

R.T.: 5.476 min
Delta R.T.: -0.007 min
Response: 136909
Conc: 124.20 ng/ml m



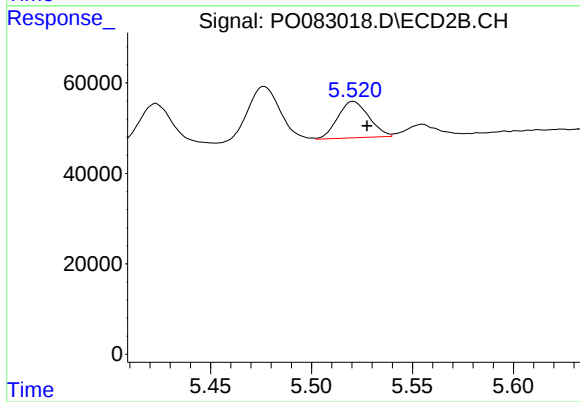
#23 AR-1248-3

R.T.: 6.804 min
Delta R.T.: -0.007 min
Response: 355924
Conc: 141.46 ng/ml

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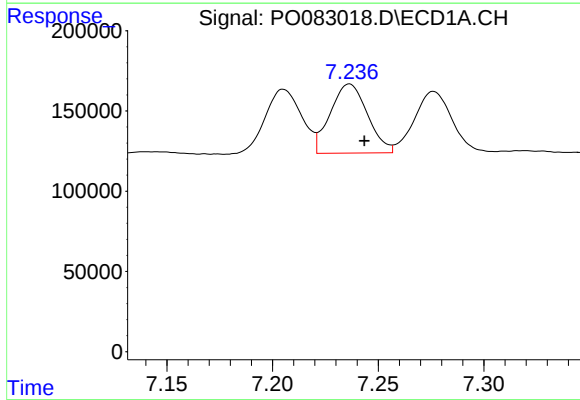
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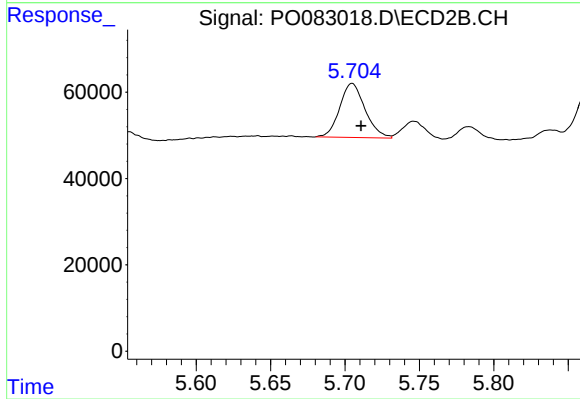
#23 AR-1248-3

R.T.: 5.521 min
Delta R.T.: -0.007 min
Response: 86826
Conc: 78.47 ng/ml



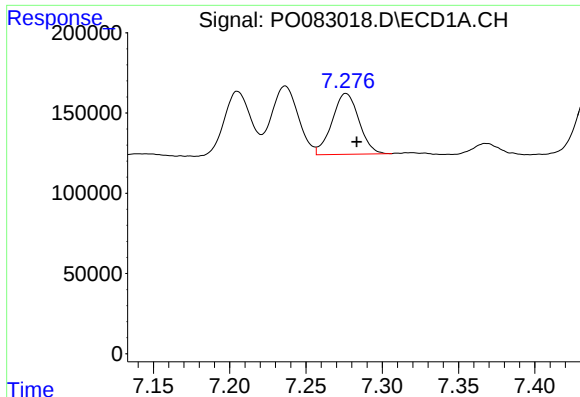
#24 AR-1248-4

R.T.: 7.236 min
Delta R.T.: -0.007 min
Response: 528335
Conc: 201.11 ng/ml



#24 AR-1248-4

R.T.: 5.705 min
Delta R.T.: -0.006 min
Response: 148487
Conc: 113.78 ng/ml



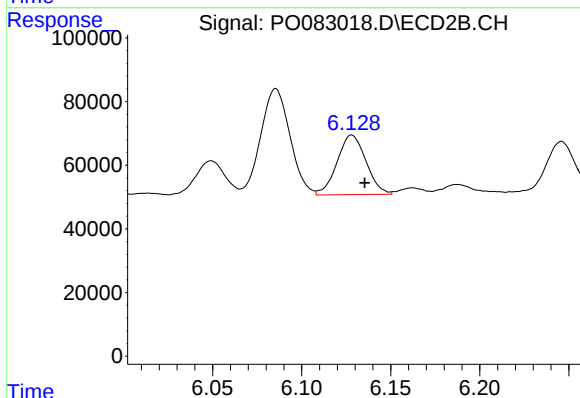
#25 AR-1248-5

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 464256
Conc: 179.32 ng/ml

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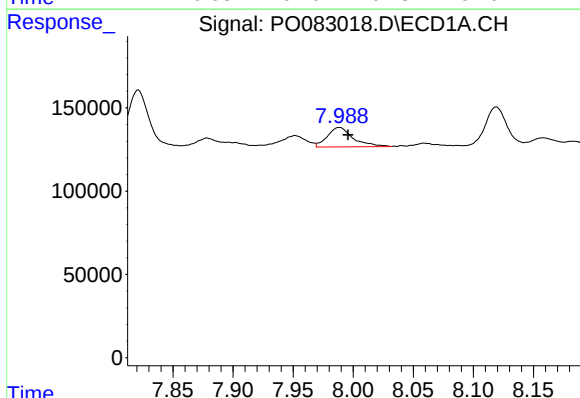
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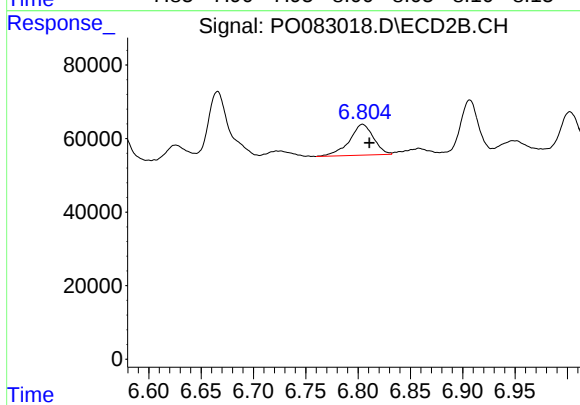
#25 AR-1248-5

R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 212009
Conc: 157.16 ng/ml



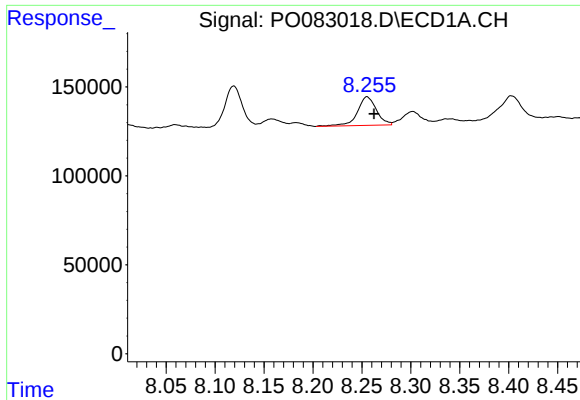
#31 AR-1260-1

R.T.: 7.988 min
Delta R.T.: -0.007 min
Response: 173559
Conc: 58.34 ng/ml



#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.007 min
Response: 134142
Conc: 69.61 ng/ml



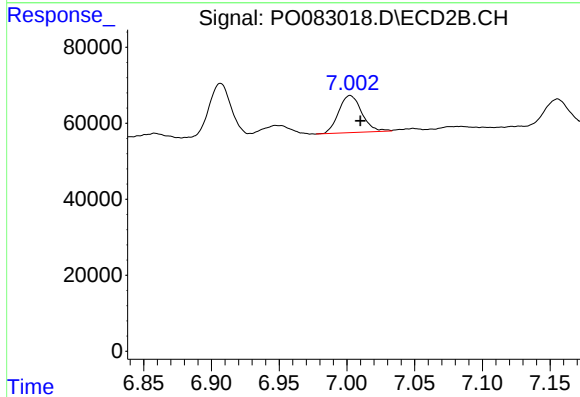
#32 AR-1260-2

R.T.: 8.255 min
Delta R.T.: -0.007 min
Response: 217234
Conc: 59.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-STUCCO

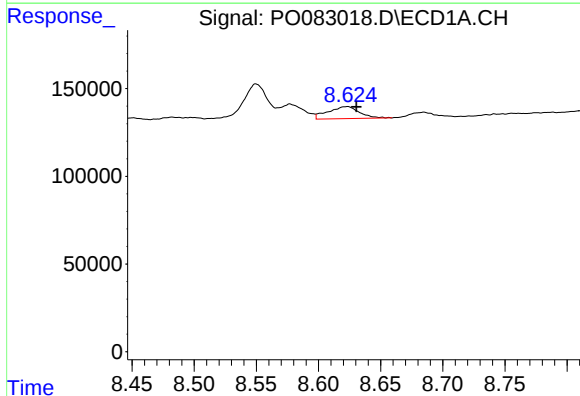
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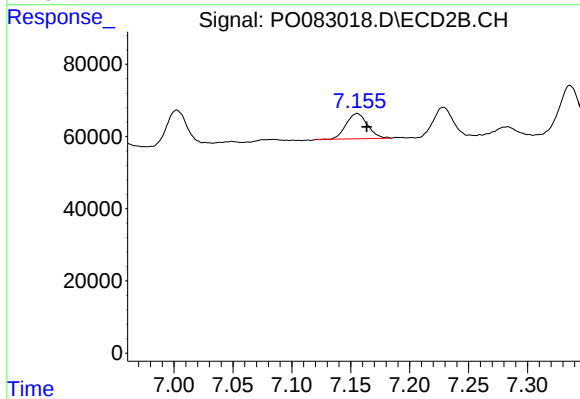
#32 AR-1260-2

R.T.: 7.002 min
Delta R.T.: -0.007 min
Response: 115814
Conc: 45.54 ng/ml



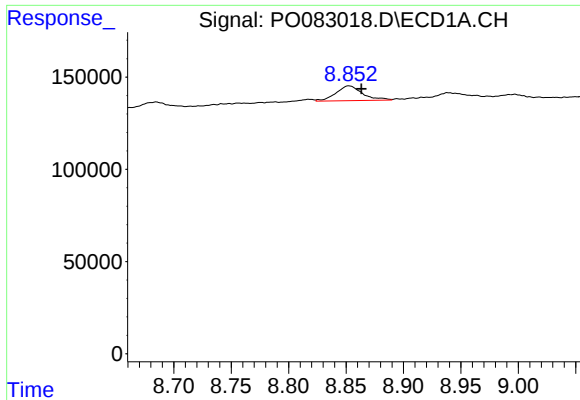
#33 AR-1260-3

R.T.: 8.623 min
Delta R.T.: -0.008 min
Response: 121345
Conc: 43.67 ng/ml



#33 AR-1260-3

R.T.: 7.155 min
Delta R.T.: -0.008 min
Response: 88649
Conc: 39.85 ng/ml



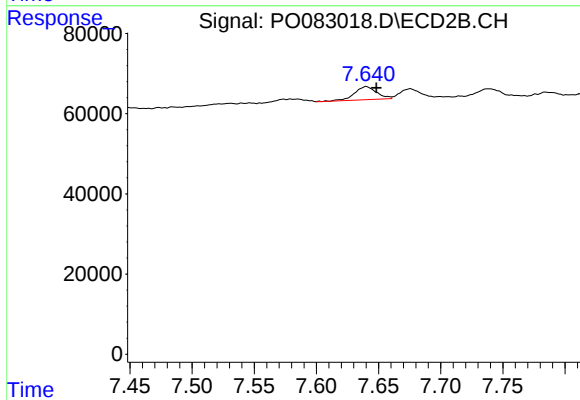
#34 AR-1260-4

R.T.: 8.853 min
Delta R.T.: -0.011 min
Response: 129428
Conc: 41.08 ng/ml

Instrument :
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ClientSampleId :
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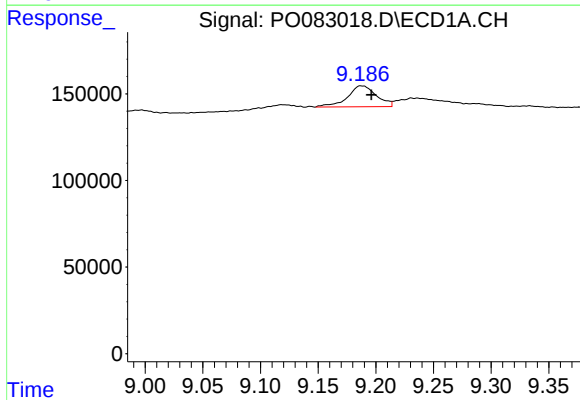
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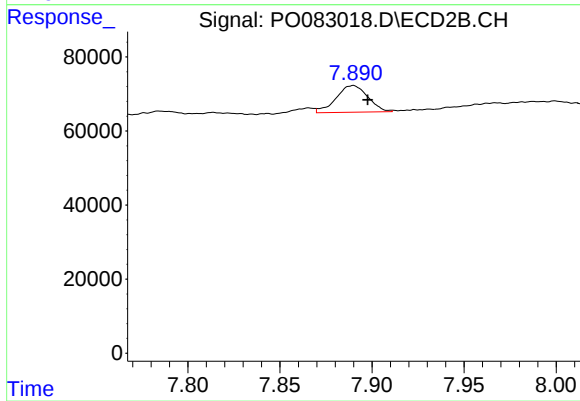
#34 AR-1260-4

R.T.: 7.640 min
Delta R.T.: -0.008 min
Response: 40895
Conc: 23.49 ng/ml



#35 AR-1260-5

R.T.: 9.186 min
Delta R.T.: -0.010 min
Response: 209868
Conc: 33.88 ng/ml m



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 86443
Conc: 19.74 ng/ml m