

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111721\
 Data File : PO083016.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2021 23:52
 Operator : AJ\MA
 Sample : M4724-14
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 3RD-FLOOR-SLAB

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 01:25:04 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	2070371	716013	23.218	22.066
2)	SA Decachlor...	11.051	9.263	1503222	689663	25.956m	24.324
Target Compounds							
21)	L5 AR-1248-1	6.290	5.212	75535	35357	47.304	45.116
22)	L5 AR-1248-2	6.586	5.476	210247	123736	98.268	112.246
23)	L5 AR-1248-3	6.803	5.522	202330	60032	80.415m	54.256 #
24)	L5 AR-1248-4	7.236	5.704	291356	97169	110.906	74.458 #
25)	L5 AR-1248-5	7.276	6.128	239439	98863	92.485	73.284
31)	L7 AR-1260-1	7.988	6.804	305649	198210	102.736	102.851
32)	L7 AR-1260-2	8.255	7.002	360940	201467	98.272	79.215
33)	L7 AR-1260-3	8.624	7.156	230845	220590	83.078	99.160
34)	L7 AR-1260-4	8.853	7.640	347629	113963	110.348	65.448 #
35)	L7 AR-1260-5	9.188	7.889	495377	311034	79.971	71.019m

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

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Acq On : 17 Nov 2021 23:52
Operator : AJ\MA
Sample : M4724-14
Misc :
ALS Vial : 35 Sample Multiplier: 1

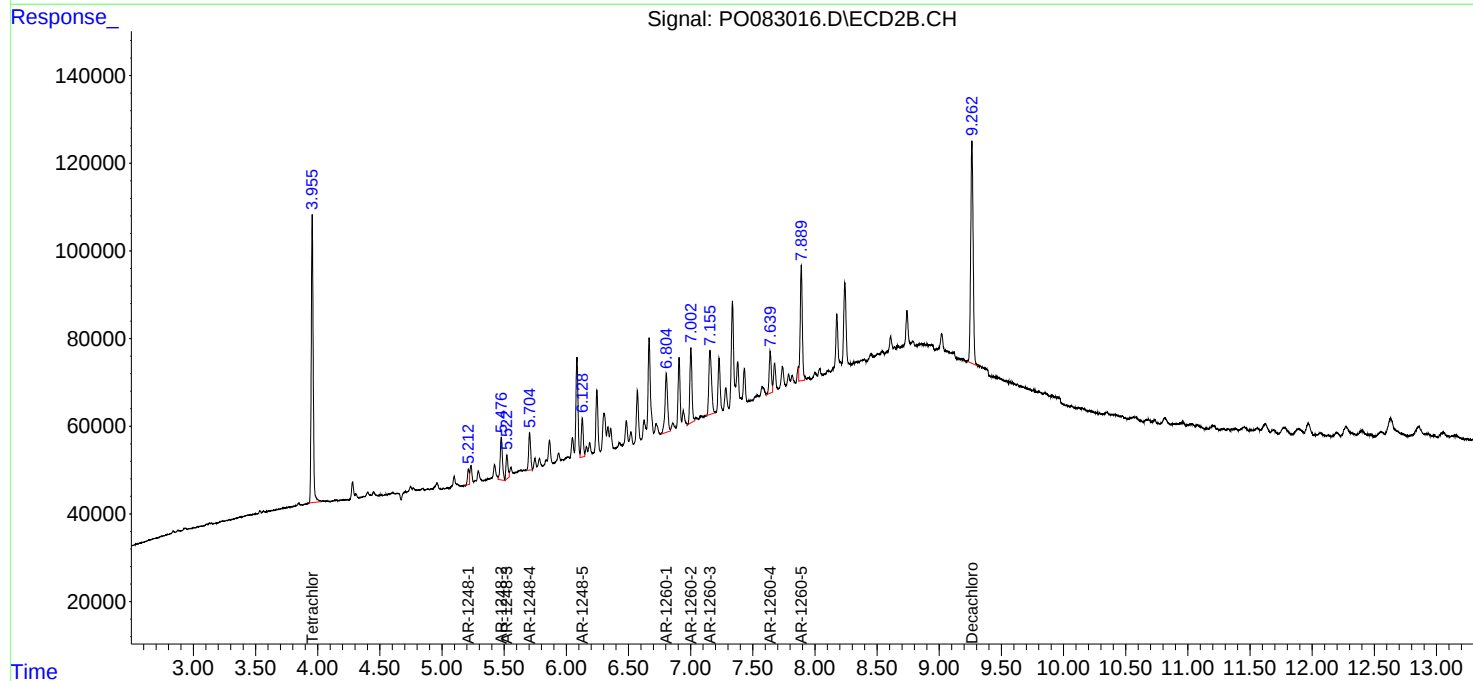
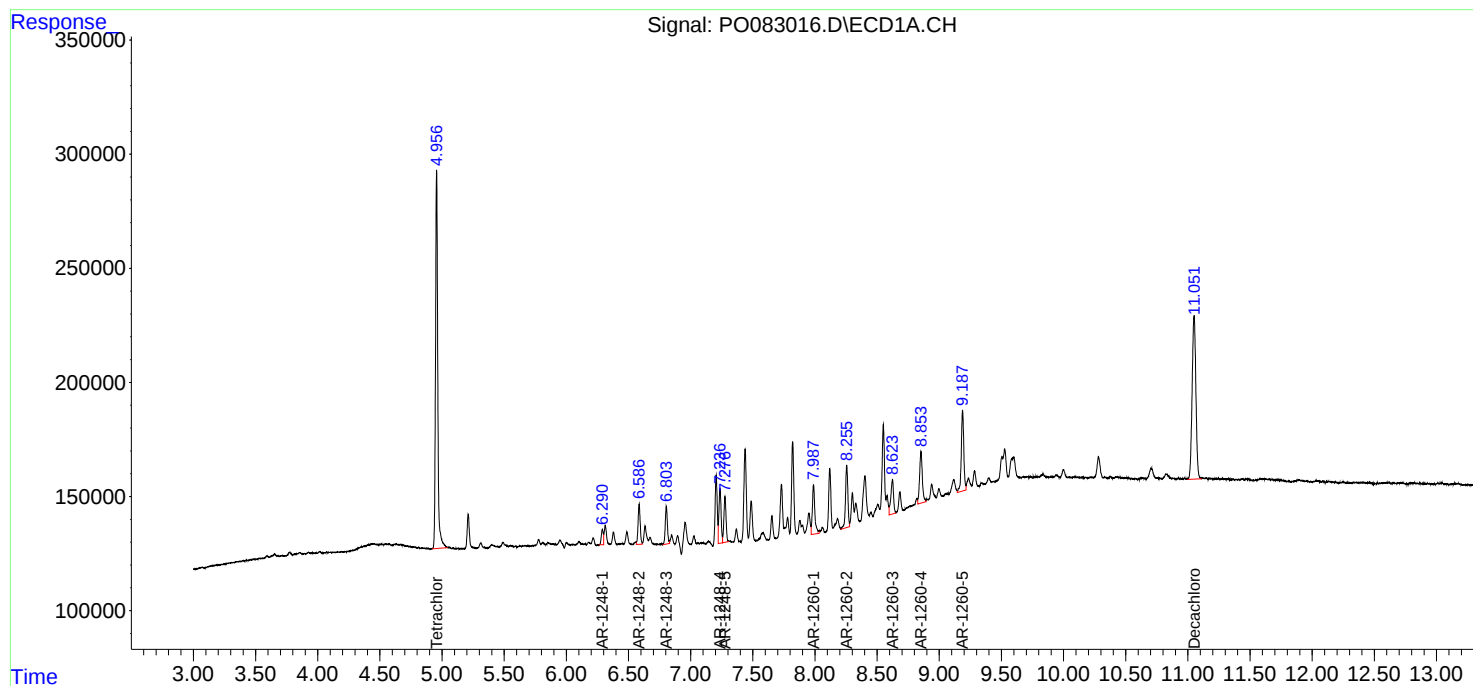
Instrument :
ECD_O
ClientSampleId :
3RD-FLOOR-SLAB

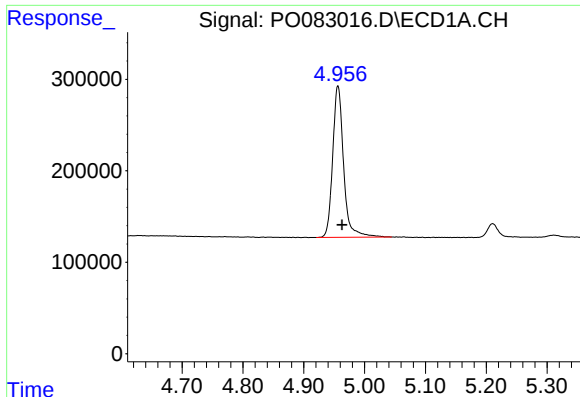
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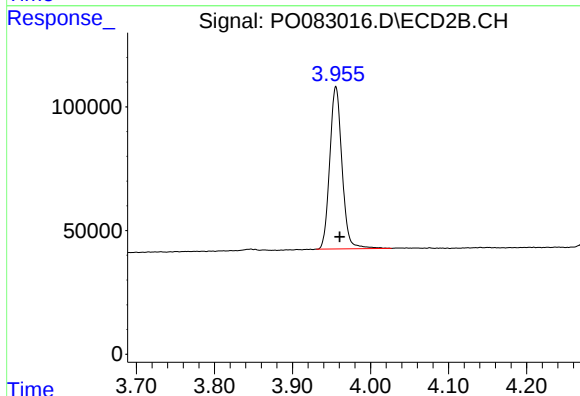
#1 Tetrachloro-m-xylene

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 2070371
Conc: 23.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
3RD-FLOOR-SLAB

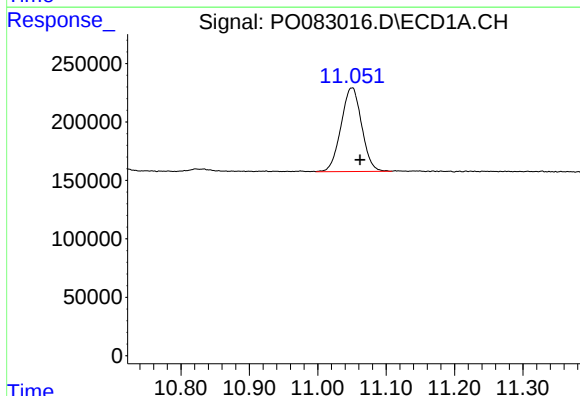
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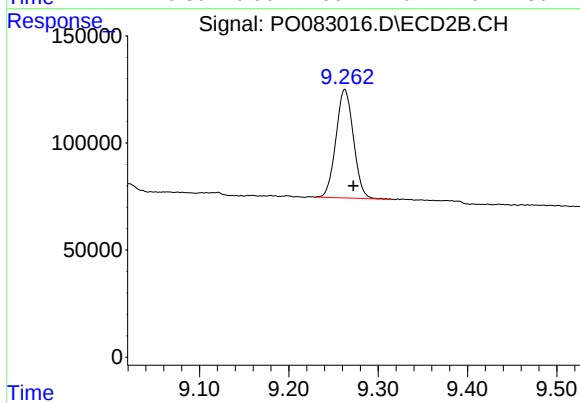
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.005 min
Response: 716013
Conc: 22.07 ng/ml



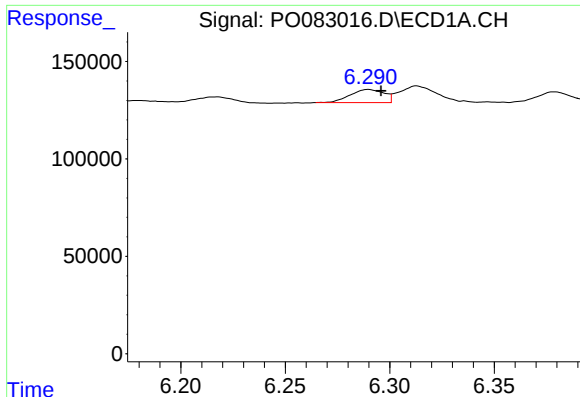
#2 Decachlorobiphenyl

R.T.: 11.051 min
Delta R.T.: -0.011 min
Response: 1503222
Conc: 25.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.263 min
Delta R.T.: -0.009 min
Response: 689663
Conc: 24.32 ng/ml



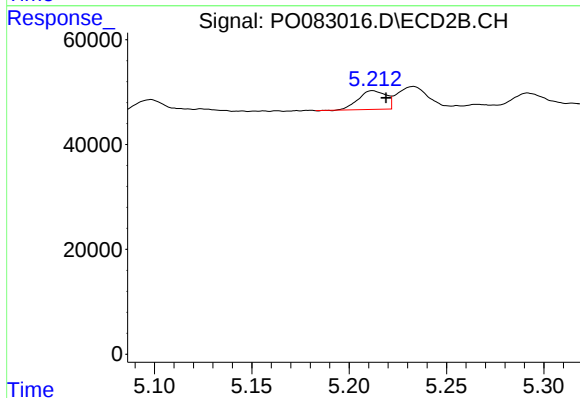
#21 AR-1248-1

R.T.: 6.290 min
Delta R.T.: -0.006 min
Response: 75535
Conc: 47.30 ng/ml

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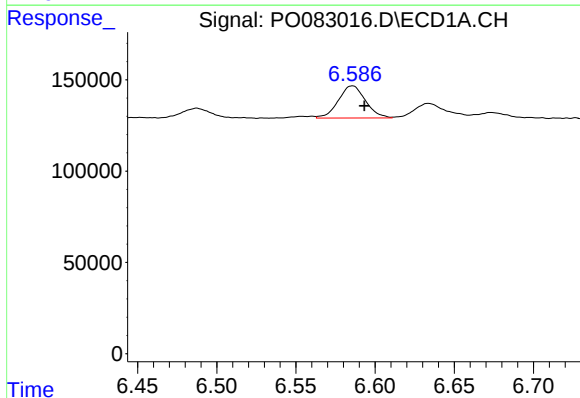
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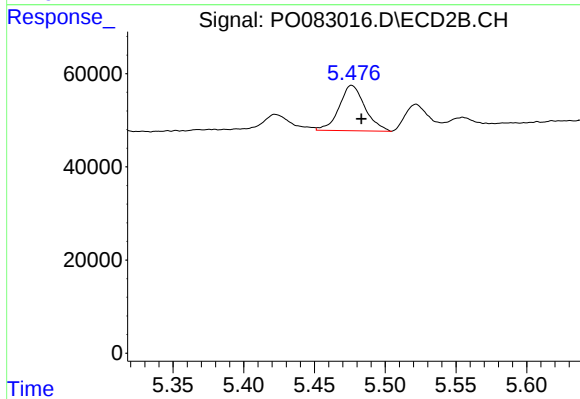
#21 AR-1248-1

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 35357
Conc: 45.12 ng/ml



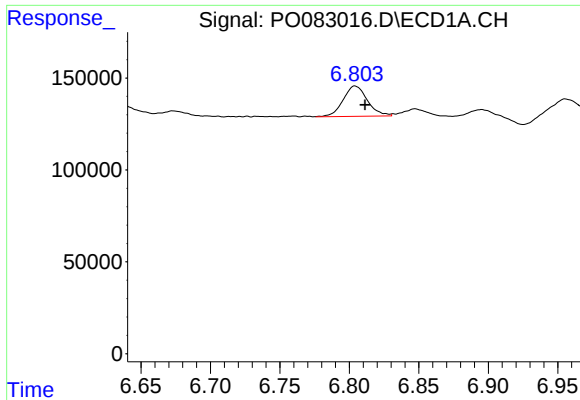
#22 AR-1248-2

R.T.: 6.586 min
Delta R.T.: -0.007 min
Response: 210247
Conc: 98.27 ng/ml



#22 AR-1248-2

R.T.: 5.476 min
Delta R.T.: -0.007 min
Response: 123736
Conc: 112.25 ng/ml



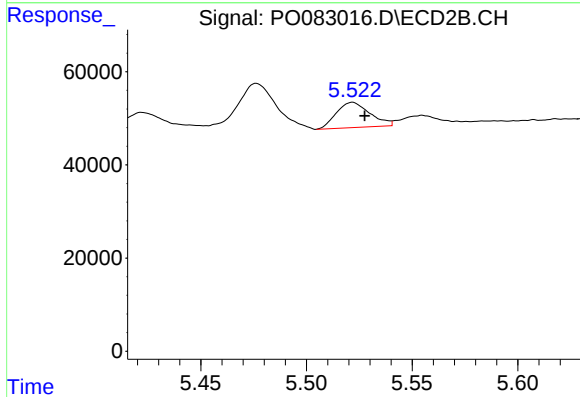
#23 AR-1248-3

R.T.: 6.803 min
Delta R.T.: -0.008 min
Response: 202330
Conc: 80.41 ng/ml

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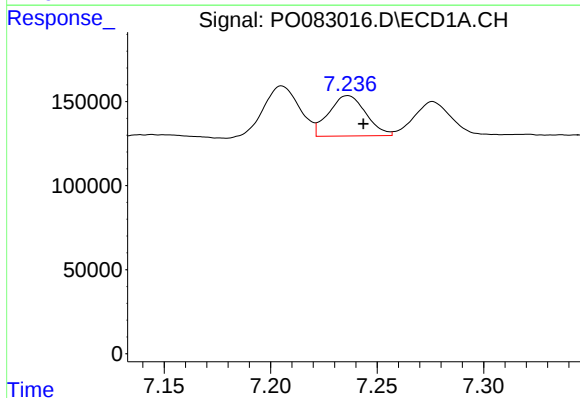
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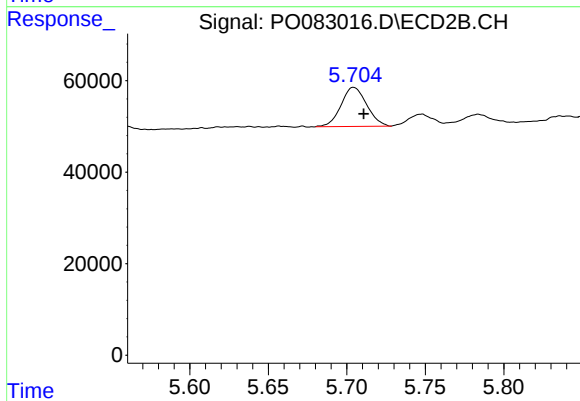
#23 AR-1248-3

R.T.: 5.522 min
Delta R.T.: -0.006 min
Response: 60032
Conc: 54.26 ng/ml



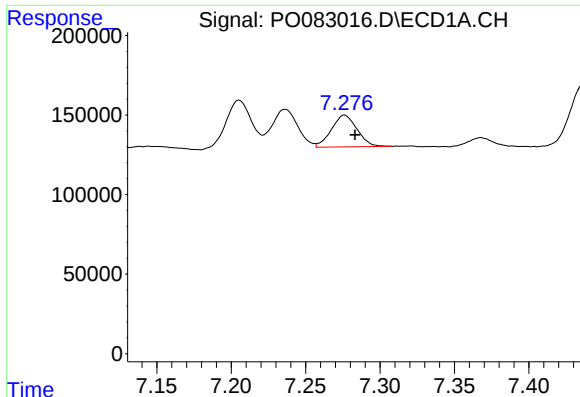
#24 AR-1248-4

R.T.: 7.236 min
Delta R.T.: -0.007 min
Response: 291356
Conc: 110.91 ng/ml



#24 AR-1248-4

R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 97169
Conc: 74.46 ng/ml



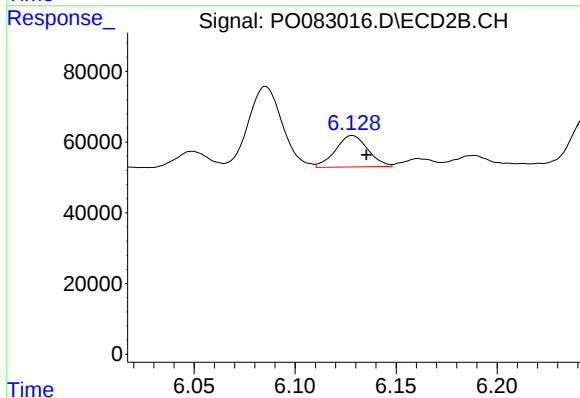
#25 AR-1248-5

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 239439
Conc: 92.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
3RD-FLOOR-SLAB

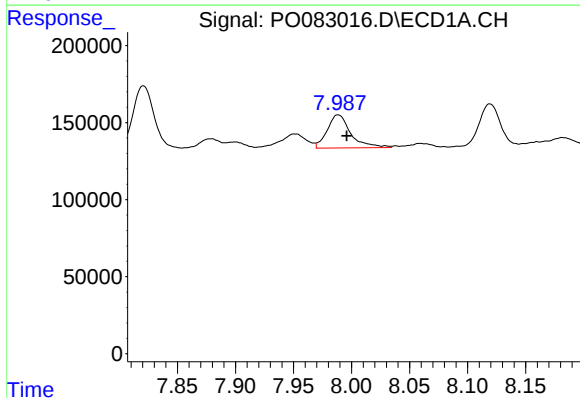
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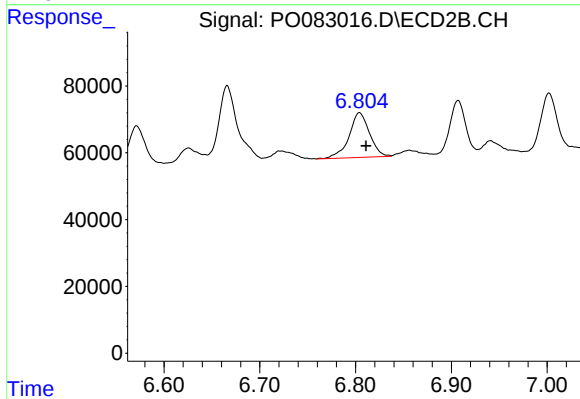
#25 AR-1248-5

R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 98863
Conc: 73.28 ng/ml



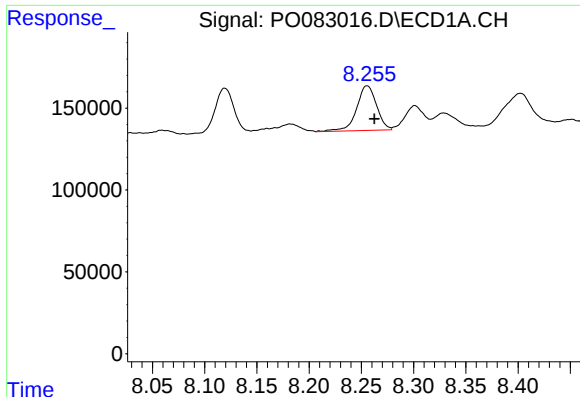
#31 AR-1260-1

R.T.: 7.988 min
Delta R.T.: -0.007 min
Response: 305649
Conc: 102.74 ng/ml



#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.007 min
Response: 198210
Conc: 102.85 ng/ml



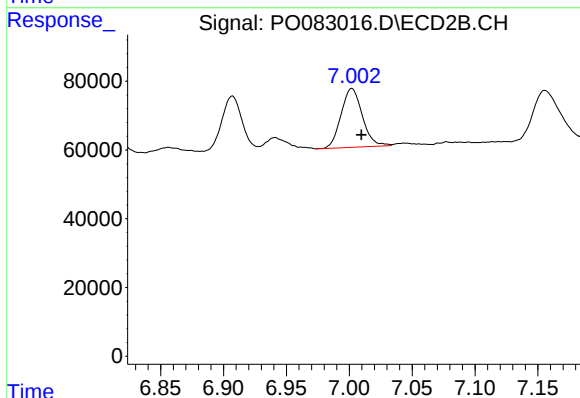
#32 AR-1260-2

R.T.: 8.255 min
Delta R.T.: -0.007 min
Response: 360940
Conc: 98.27 ng/ml

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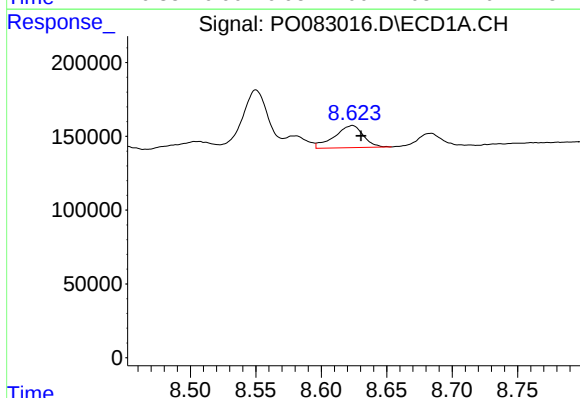
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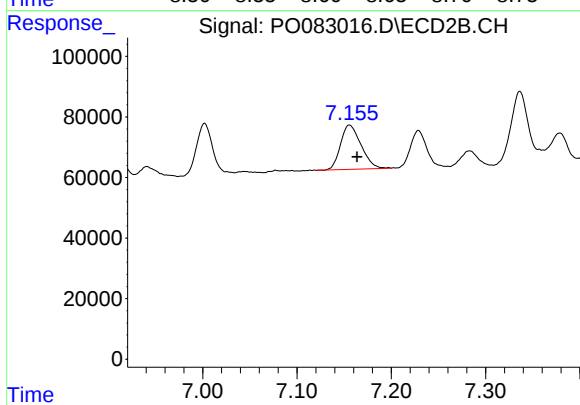
#32 AR-1260-2

R.T.: 7.002 min
Delta R.T.: -0.008 min
Response: 201467
Conc: 79.21 ng/ml



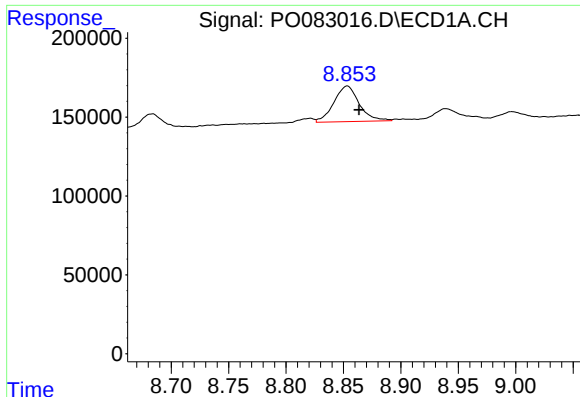
#33 AR-1260-3

R.T.: 8.624 min
Delta R.T.: -0.007 min
Response: 230845
Conc: 83.08 ng/ml



#33 AR-1260-3

R.T.: 7.156 min
Delta R.T.: -0.008 min
Response: 220590
Conc: 99.16 ng/ml



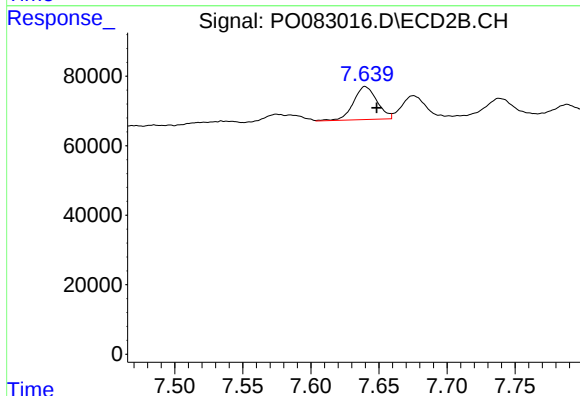
#34 AR-1260-4

R.T.: 8.853 min
Delta R.T.: -0.010 min
Response: 347629
Conc: 110.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
3RD-FLOOR-SLAB

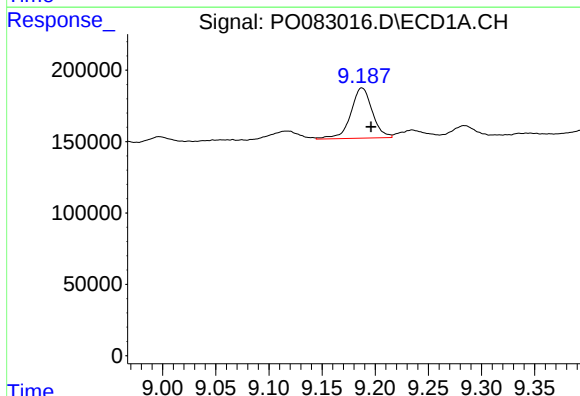
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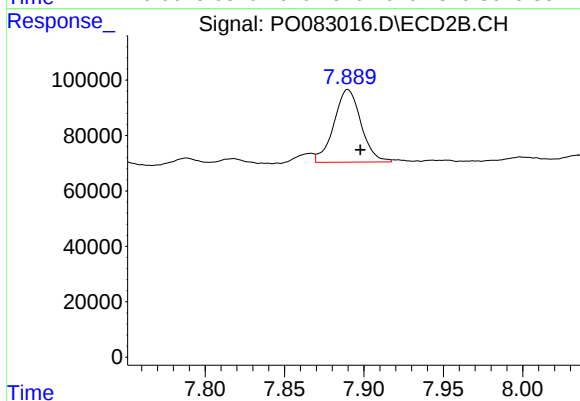
#34 AR-1260-4

R.T.: 7.640 min
Delta R.T.: -0.008 min
Response: 113963
Conc: 65.45 ng/ml



#35 AR-1260-5

R.T.: 9.188 min
Delta R.T.: -0.009 min
Response: 495377
Conc: 79.97 ng/ml



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 311034
Conc: 71.02 ng/ml m