

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : PO083017.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 00:10
 Operator : AJ\MA
 Sample : M4724-15
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SUB-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 01:25:28 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	2138552	745139	23.983	22.963
2)	SA Decachlor...	11.048	9.262	1566443	693930	27.048m	24.475
Target Compounds							
21)	L5 AR-1248-1	6.289	5.212	79555	37036	49.821	47.259
22)	L5 AR-1248-2	6.587	5.476	100170	49744	46.819	45.125m
23)	L5 AR-1248-3	6.805	5.521	166362	36634	66.120	33.110 #
24)	L5 AR-1248-4	7.236	5.704	214941	69270	81.818	53.079 #
25)	L5 AR-1248-5	7.275	6.129	190625	87616	73.630	64.947
31)	L7 AR-1260-1	7.988	6.803	98599	91869	33.142	47.671 #
32)	L7 AR-1260-2	8.255	7.002	144216	80048	39.265	31.474
33)	L7 AR-1260-3	8.622	7.155	89524	72730	32.219m	32.694
34)	L7 AR-1260-4	8.851	7.640	117991	42626	37.454m	24.480 #
35)	L7 AR-1260-5	9.188	7.889	173683	102271	28.038	23.352

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

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Operator : AJ\MA
Sample : M4724-15
Misc :
ALS Vial : 36 Sample Multiplier: 1

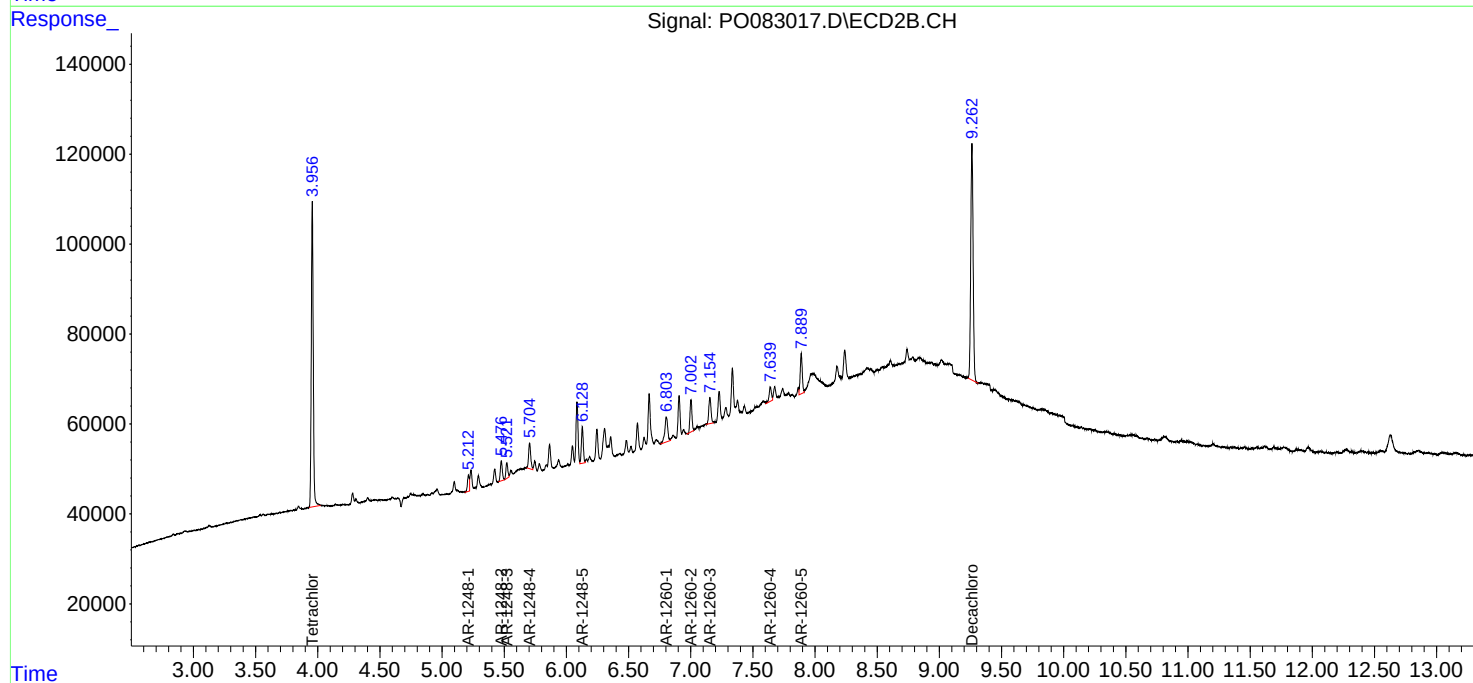
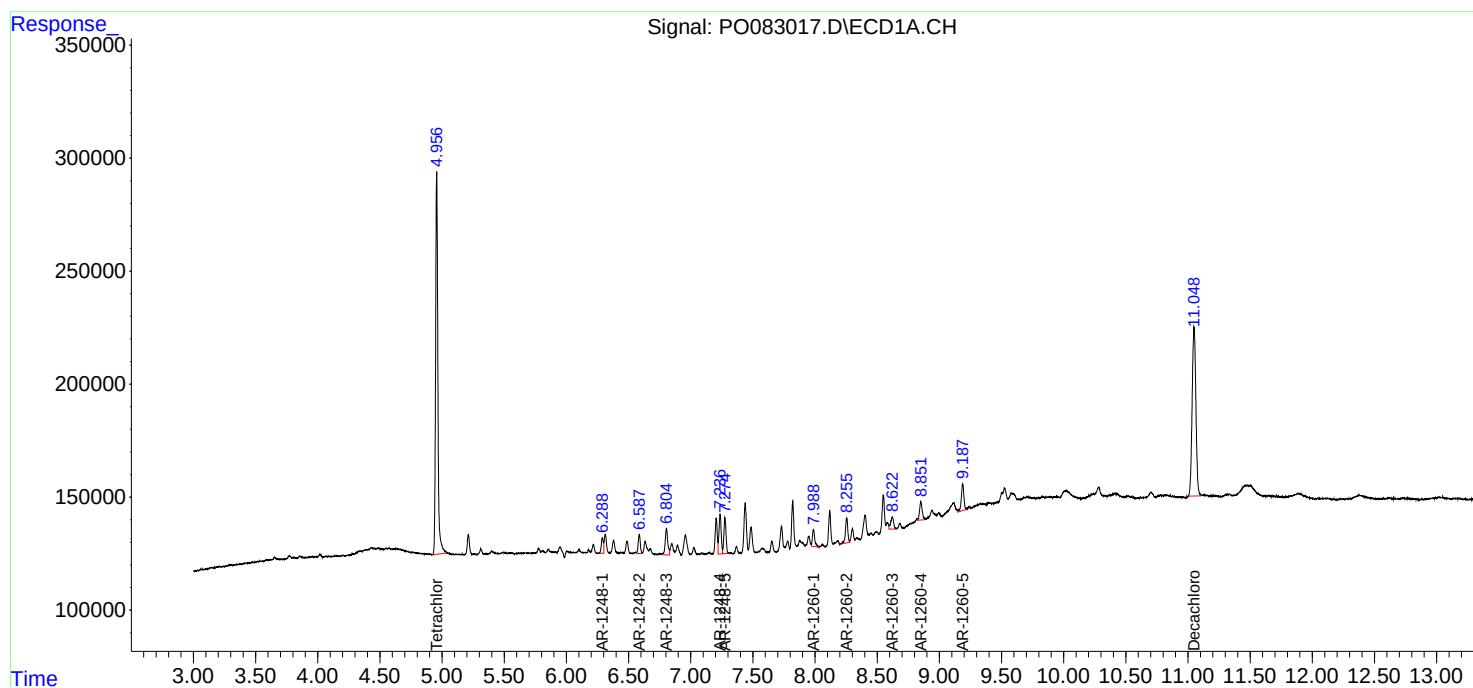
Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-SLAB

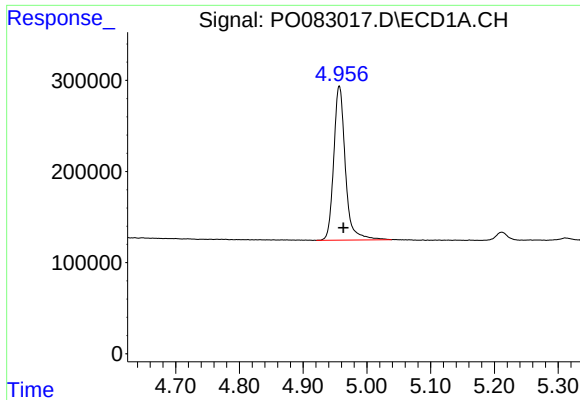
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Integration File signal 1: autoint1.e
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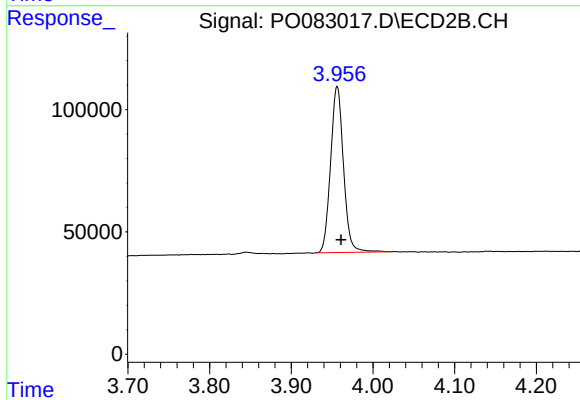
#1 Tetrachloro-m-xylene

R.T.: 4.957 min
Delta R.T.: -0.006 min
Response: 2138552
Conc: 23.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-SLAB

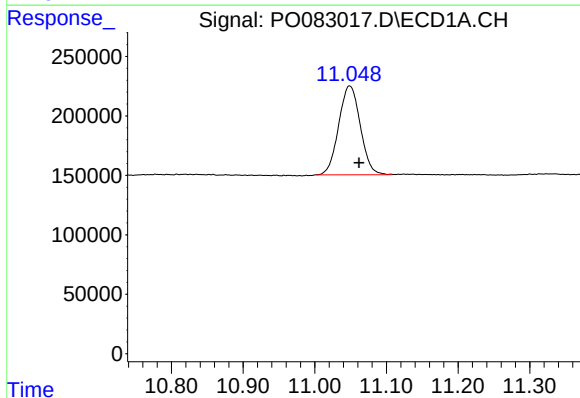
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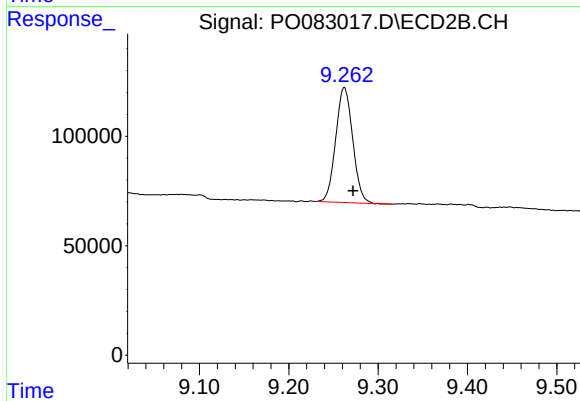
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.005 min
Response: 745139
Conc: 22.96 ng/ml



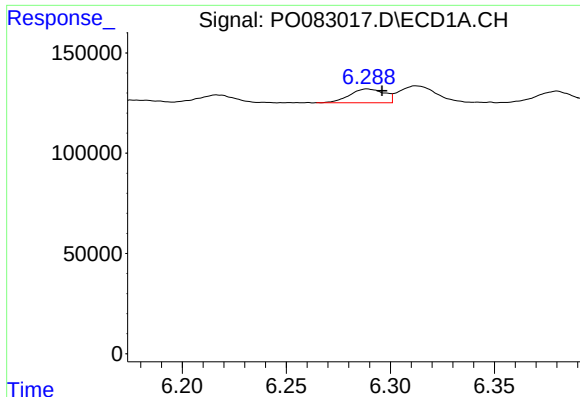
#2 Decachlorobiphenyl

R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 1566443
Conc: 27.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.010 min
Response: 693930
Conc: 24.47 ng/ml



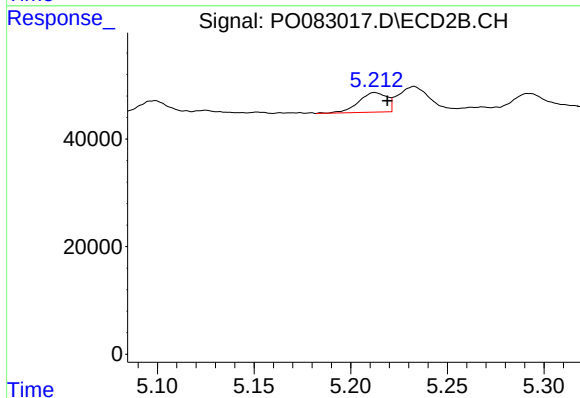
#21 AR-1248-1

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 79555
Conc: 49.82 ng/ml

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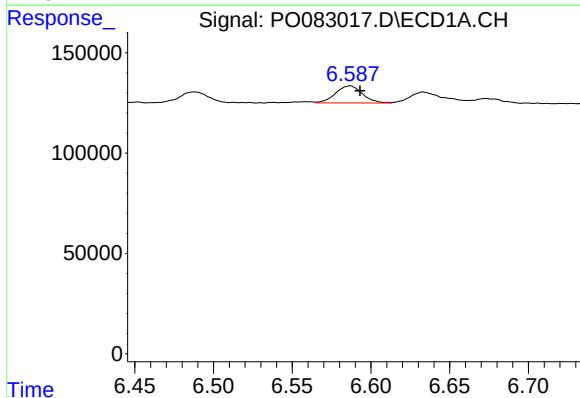
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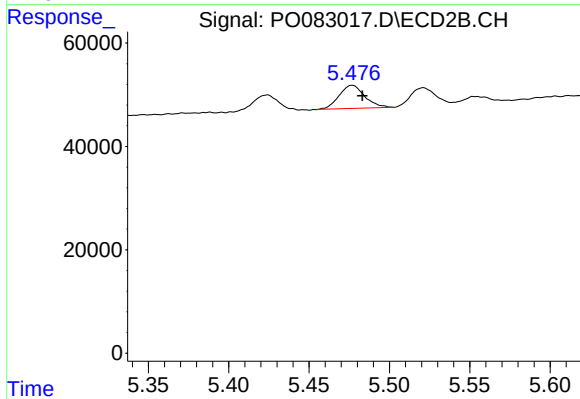
#21 AR-1248-1

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 37036
Conc: 47.26 ng/ml



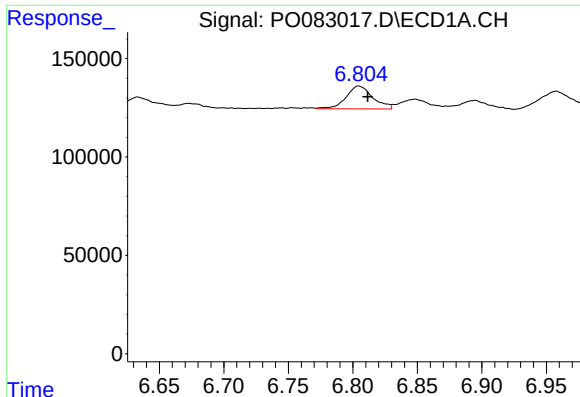
#22 AR-1248-2

R.T.: 6.587 min
Delta R.T.: -0.006 min
Response: 100170
Conc: 46.82 ng/ml



#22 AR-1248-2

R.T.: 5.476 min
Delta R.T.: -0.007 min
Response: 49744
Conc: 45.13 ng/ml m



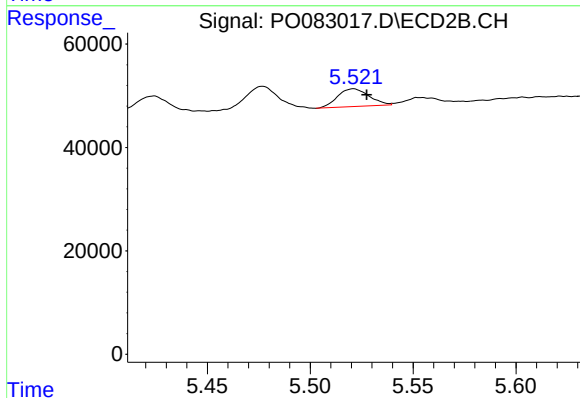
#23 AR-1248-3

R.T.: 6.805 min
Delta R.T.: -0.007 min
Response: 166362
Conc: 66.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-SLAB

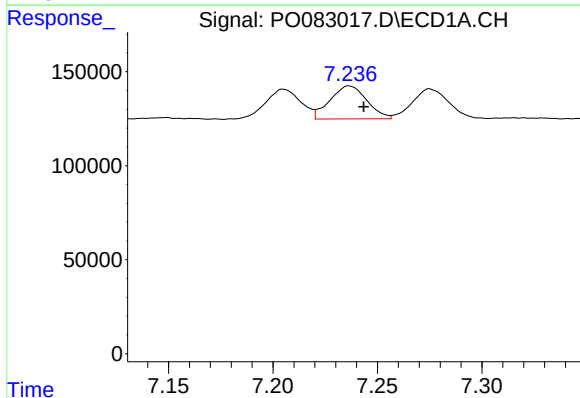
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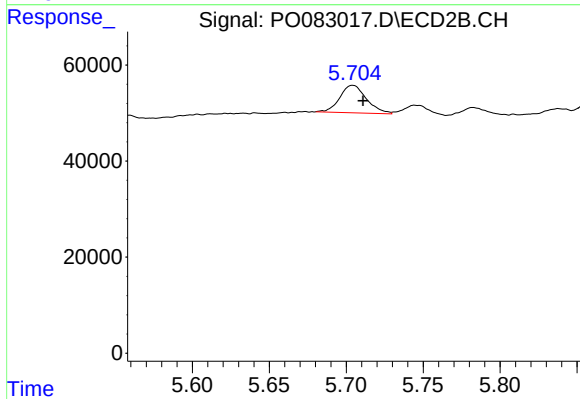
#23 AR-1248-3

R.T.: 5.521 min
Delta R.T.: -0.007 min
Response: 36634
Conc: 33.11 ng/ml



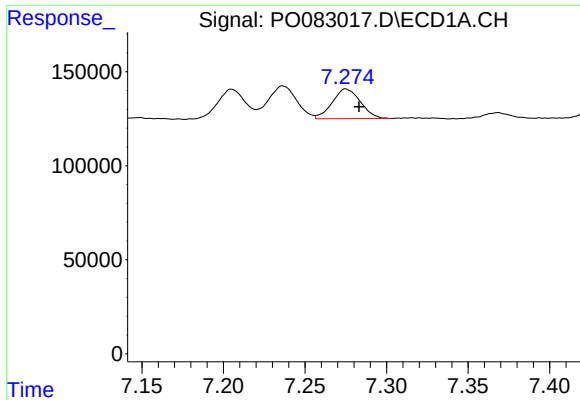
#24 AR-1248-4

R.T.: 7.236 min
Delta R.T.: -0.007 min
Response: 214941
Conc: 81.82 ng/ml



#24 AR-1248-4

R.T.: 5.704 min
Delta R.T.: -0.007 min
Response: 69270
Conc: 53.08 ng/ml



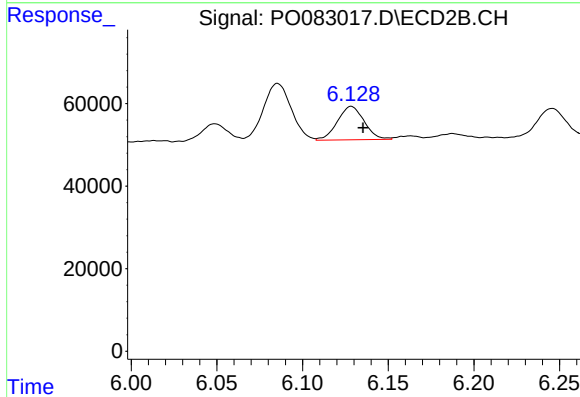
#25 AR-1248-5

R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 190625
Conc: 73.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-SLAB

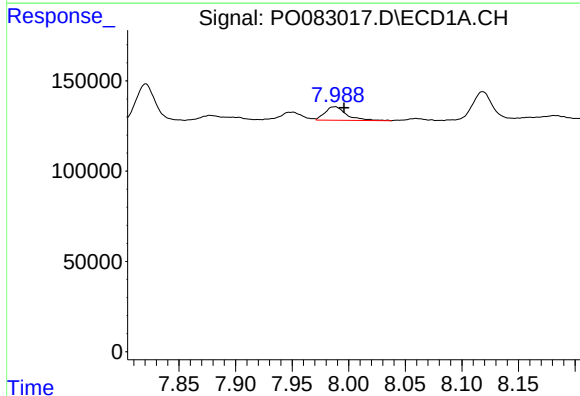
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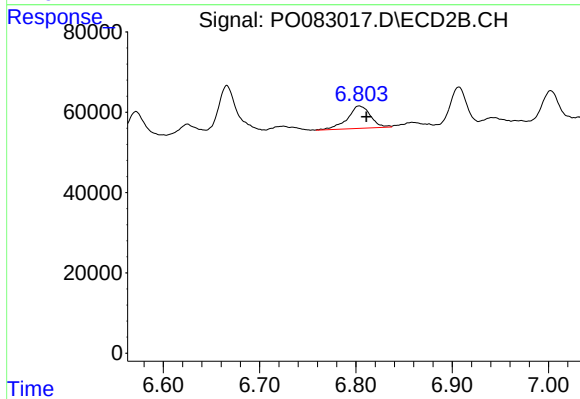
#25 AR-1248-5

R.T.: 6.129 min
Delta R.T.: -0.007 min
Response: 87616
Conc: 64.95 ng/ml



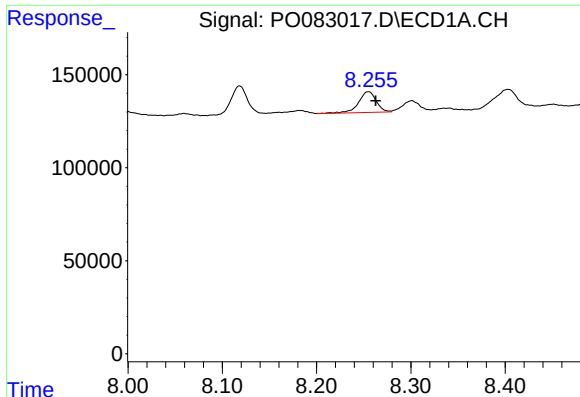
#31 AR-1260-1

R.T.: 7.988 min
Delta R.T.: -0.008 min
Response: 98599
Conc: 33.14 ng/ml



#31 AR-1260-1

R.T.: 6.803 min
Delta R.T.: -0.008 min
Response: 91869
Conc: 47.67 ng/ml



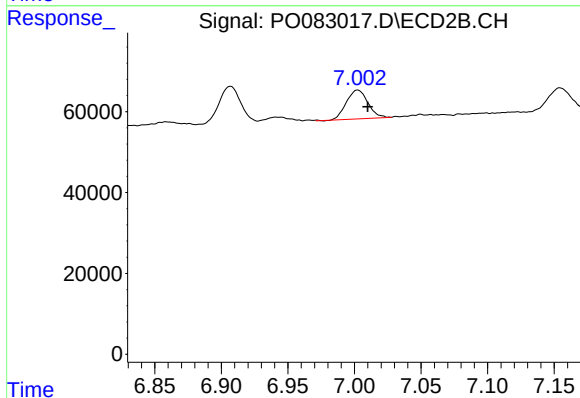
#32 AR-1260-2

R.T.: 8.255 min
Delta R.T.: -0.008 min
Response: 144216
Conc: 39.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-SLAB

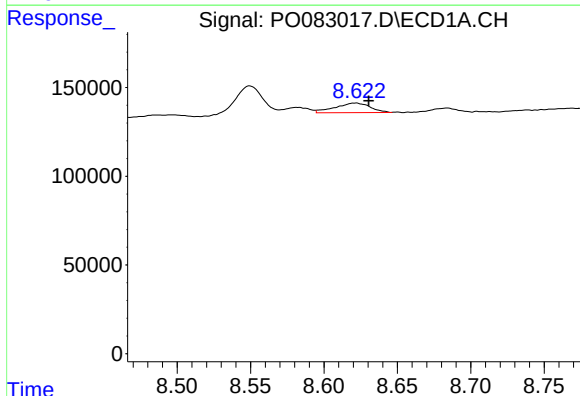
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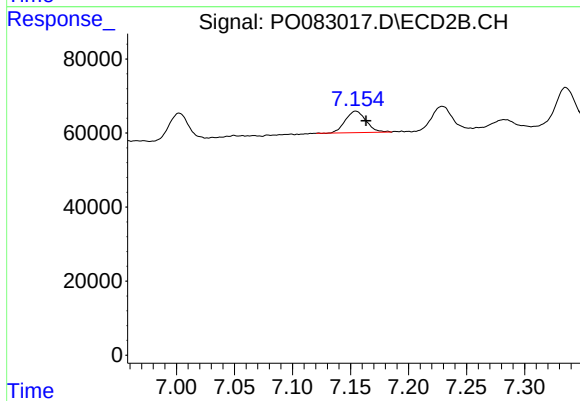
#32 AR-1260-2

R.T.: 7.002 min
Delta R.T.: -0.007 min
Response: 80048
Conc: 31.47 ng/ml



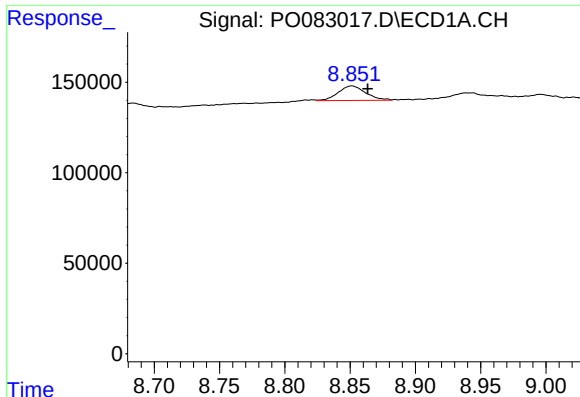
#33 AR-1260-3

R.T.: 8.622 min
Delta R.T.: -0.008 min
Response: 89524
Conc: 32.22 ng/ml m



#33 AR-1260-3

R.T.: 7.155 min
Delta R.T.: -0.009 min
Response: 72730
Conc: 32.69 ng/ml



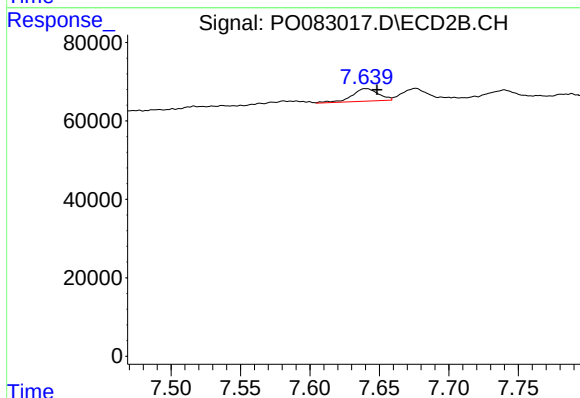
#34 AR-1260-4

R.T.: 8.851 min
Delta R.T.: -0.012 min
Response: 117991
Conc: 37.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-SLAB

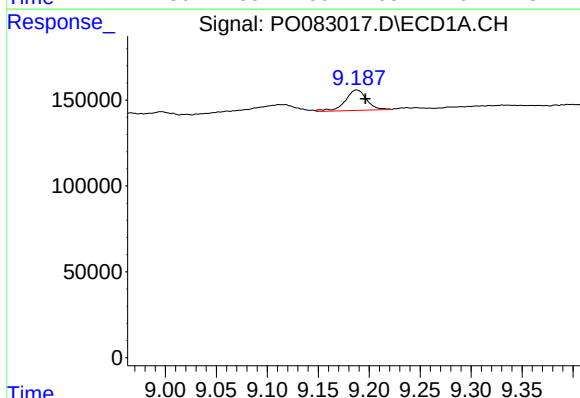
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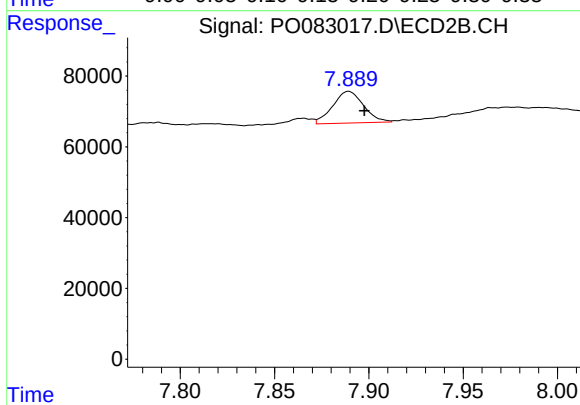
#34 AR-1260-4

R.T.: 7.640 min
Delta R.T.: -0.008 min
Response: 42626
Conc: 24.48 ng/ml



#35 AR-1260-5

R.T.: 9.188 min
Delta R.T.: -0.008 min
Response: 173683
Conc: 28.04 ng/ml



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 102271
Conc: 23.35 ng/ml