

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121322\
 Data File : PO091332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2022 00:43
 Operator : YP/AJ
 Sample : N6012-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB12622-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2022
 Supervised By :Ankita Jodhani 12/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 03:45:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.295	3.472	69880360	24369788	20.668	23.219
2)	SA Decachlor...	10.042	8.472	52511166	22729794	19.769	23.412
Target Compounds							
26)	L6 AR-1254-1	6.333	5.360	3403557	1556482	27.100	26.558
27)	L6 AR-1254-2	6.552	5.509	6425086	1864202	34.075	34.930
28)	L6 AR-1254-3	6.921	5.913	8284950	4361726	44.201	53.537
29)	L6 AR-1254-4	7.208	6.143	4723395	1819855	34.193	37.195
30)	L6 AR-1254-5	7.631	6.562	8253215	5717140	53.792	76.694 #
31)	L7 AR-1260-1	7.086	6.044	4992237	2575724	32.542	44.484 #
32)	L7 AR-1260-2	7.344	6.235	7786629	2624684	44.612	38.437
33)	L7 AR-1260-3	7.707	6.386	4252171	2681226	37.407	40.877
34)	L7 AR-1260-4	7.931	6.860	5975540	1680885	44.097m	35.194
35)	L7 AR-1260-5	8.250	7.105	8698603	4311334	34.246	39.658

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

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Data File : PO091332.D
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Acq On : 14 Dec 2022 00:43
Operator : YP/AJ
Sample : N6012-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

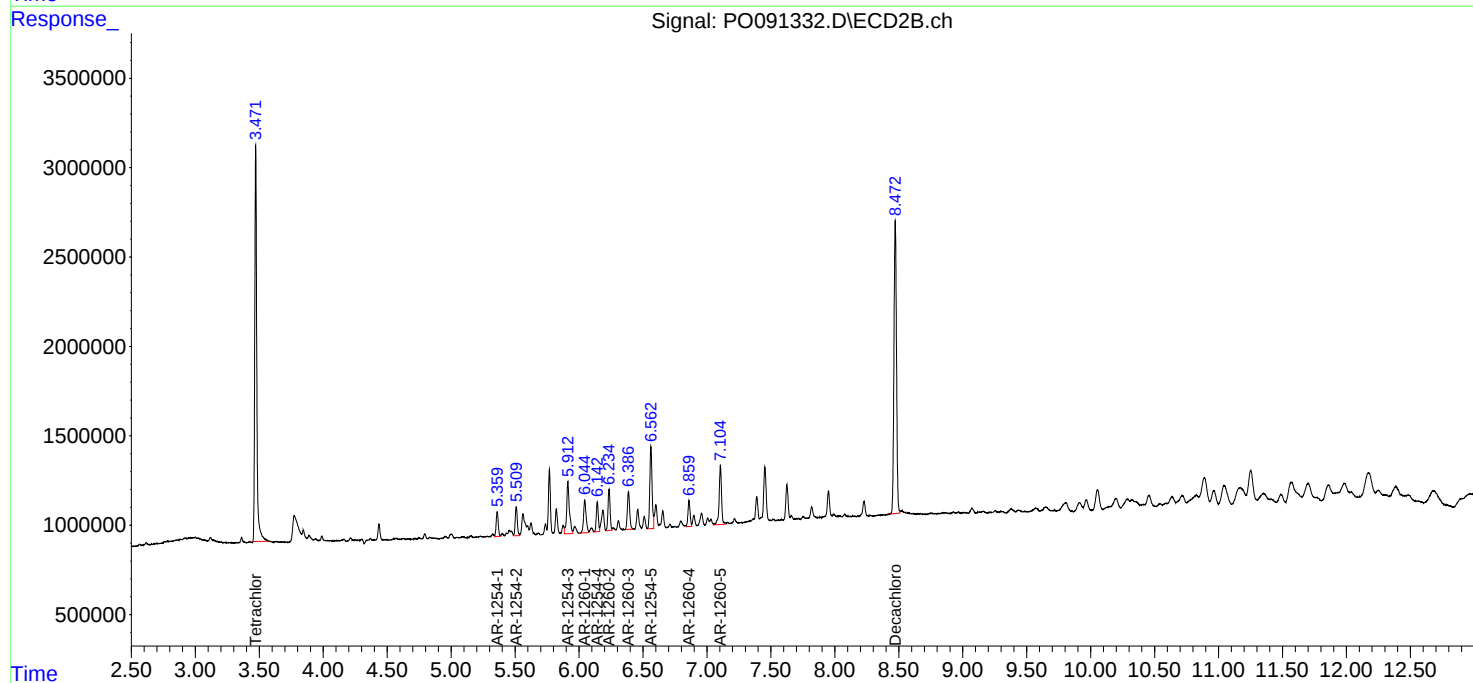
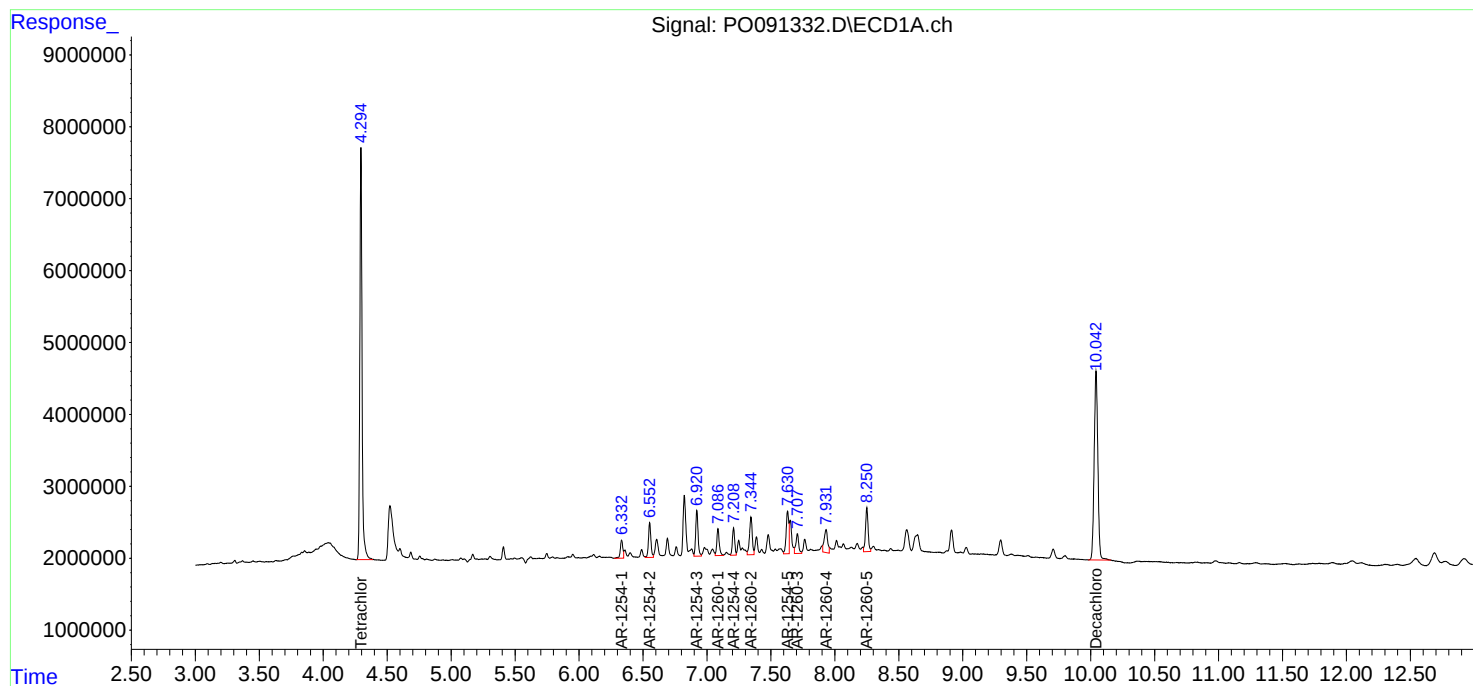
Instrument :
ECD_O
ClientSampleId :
PCB12622-01

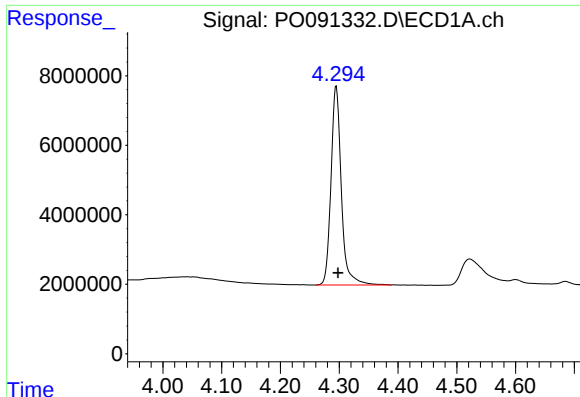
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Integration File signal 1: autoint1.e
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Quant Time: Dec 14 03:45:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
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QLast Update : Mon Nov 28 11:25:59 2022
Response via : Initial Calibration
Integrator: ChemStation

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





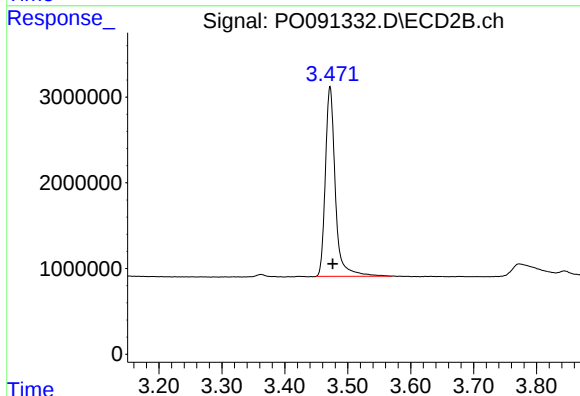
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 69880360
Conc: 20.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB12622-01

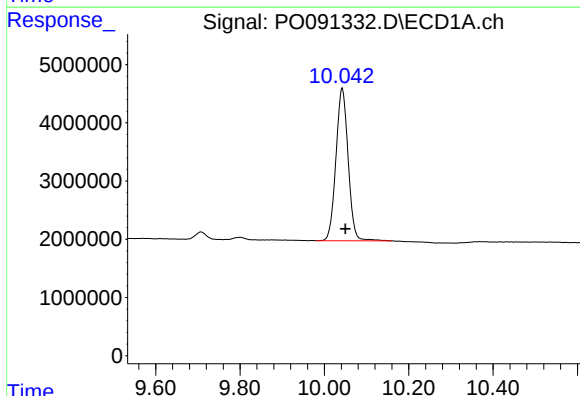
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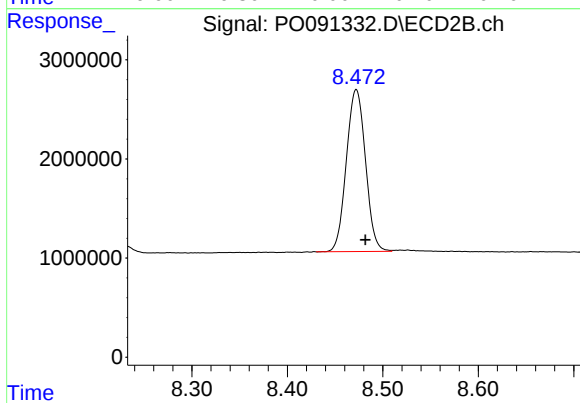
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.004 min
Response: 24369788
Conc: 23.22 ng/ml



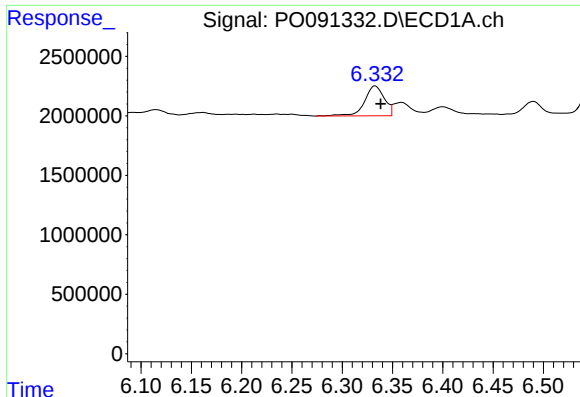
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.008 min
Response: 52511166
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.472 min
Delta R.T.: -0.010 min
Response: 22729794
Conc: 23.41 ng/ml



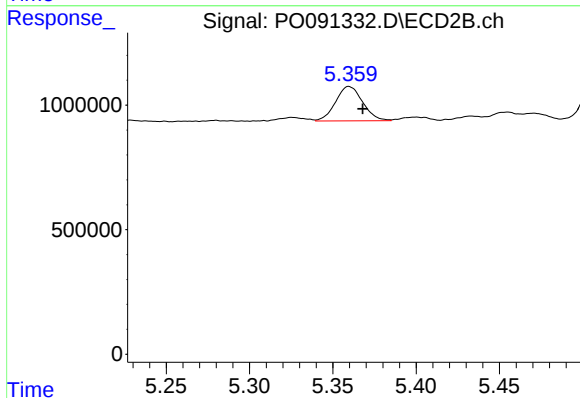
#26 AR-1254-1

R.T.: 6.333 min
Delta R.T.: -0.006 min
Response: 3403557
Conc: 27.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB12622-01

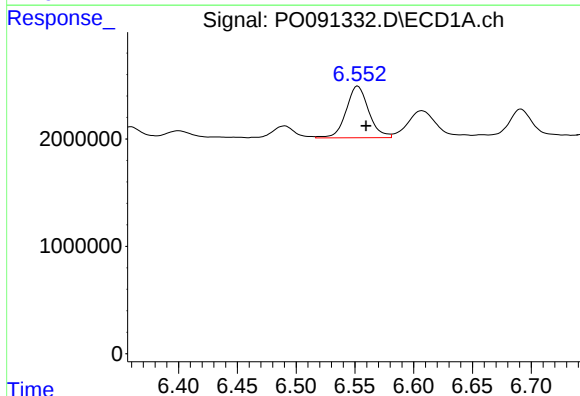
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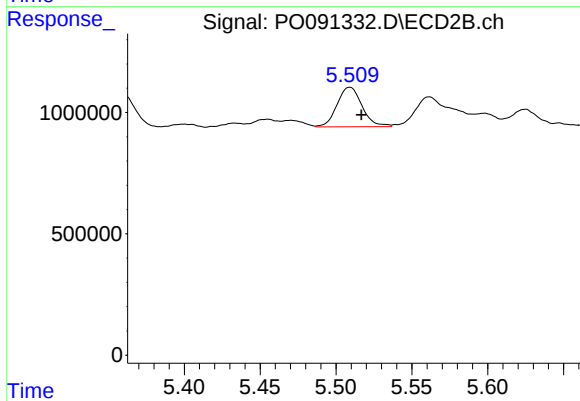
#26 AR-1254-1

R.T.: 5.360 min
Delta R.T.: -0.008 min
Response: 1556482
Conc: 26.56 ng/ml



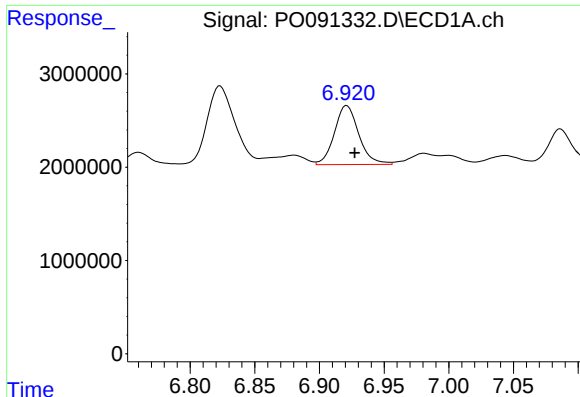
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: -0.007 min
Response: 6425086
Conc: 34.07 ng/ml



#27 AR-1254-2

R.T.: 5.509 min
Delta R.T.: -0.008 min
Response: 1864202
Conc: 34.93 ng/ml



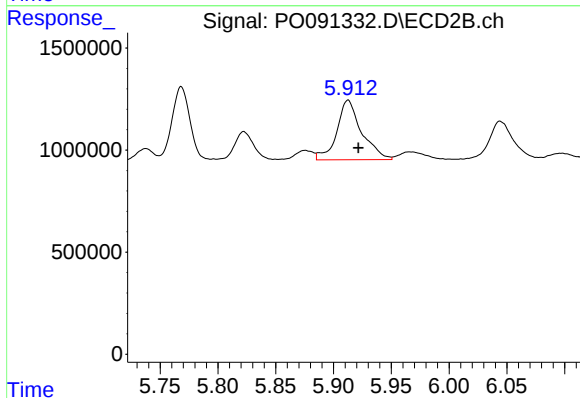
#28 AR-1254-3

R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 8284950
Conc: 44.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
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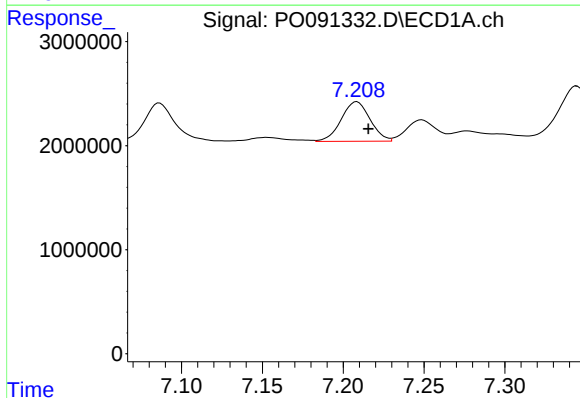
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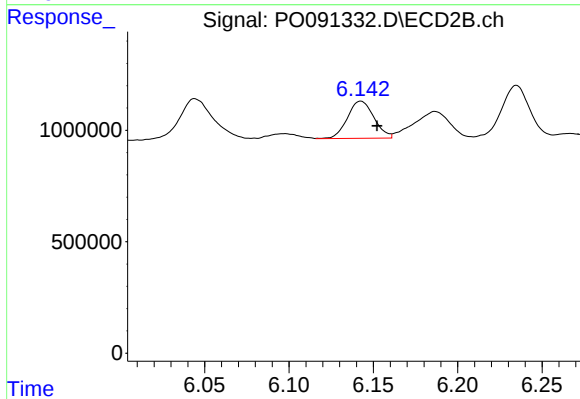
#28 AR-1254-3

R.T.: 5.913 min
Delta R.T.: -0.009 min
Response: 4361726
Conc: 53.54 ng/ml



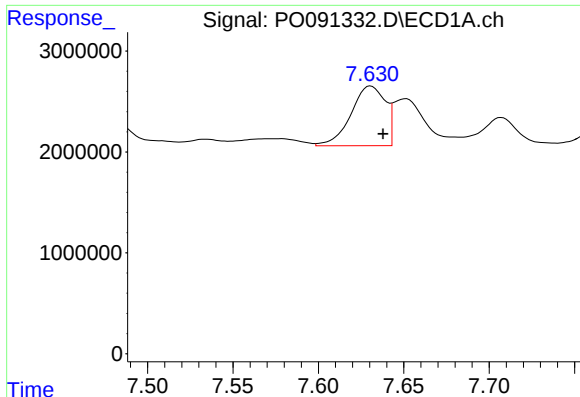
#29 AR-1254-4

R.T.: 7.208 min
Delta R.T.: -0.007 min
Response: 4723395
Conc: 34.19 ng/ml



#29 AR-1254-4

R.T.: 6.143 min
Delta R.T.: -0.010 min
Response: 1819855
Conc: 37.20 ng/ml



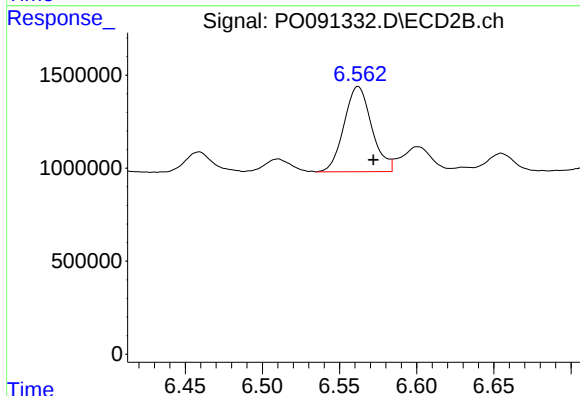
#30 AR-1254-5

R.T.: 7.631 min
Delta R.T.: -0.007 min
Response: 8253215
Conc: 53.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB12622-01

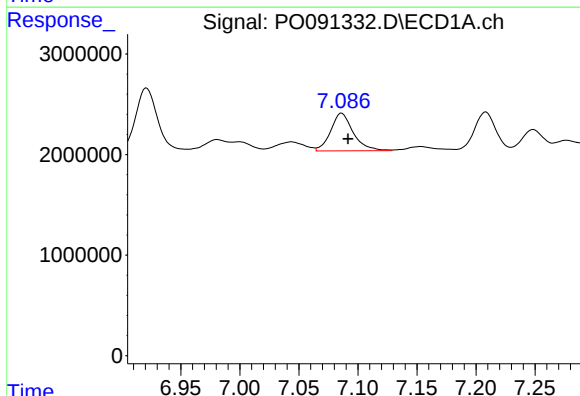
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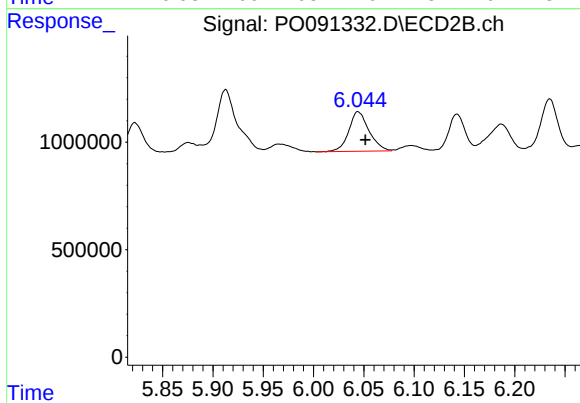
#30 AR-1254-5

R.T.: 6.562 min
Delta R.T.: -0.010 min
Response: 5717140
Conc: 76.69 ng/ml



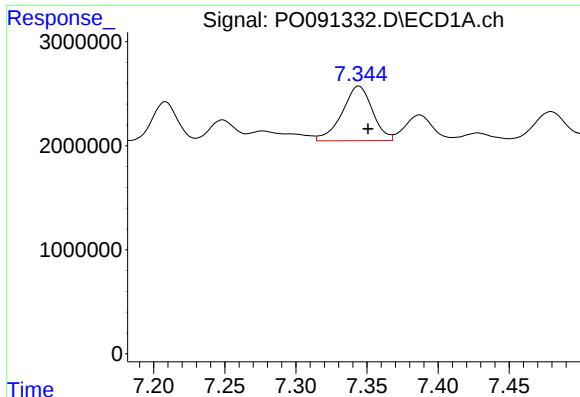
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.005 min
Response: 4992237
Conc: 32.54 ng/ml



#31 AR-1260-1

R.T.: 6.044 min
Delta R.T.: -0.008 min
Response: 2575724
Conc: 44.48 ng/ml



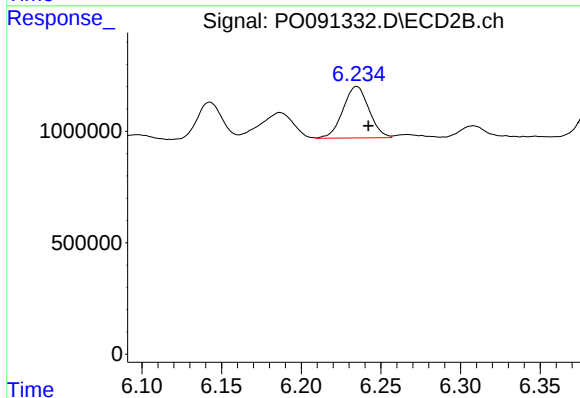
#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: -0.006 min
Response: 7786629
Conc: 44.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB12622-01

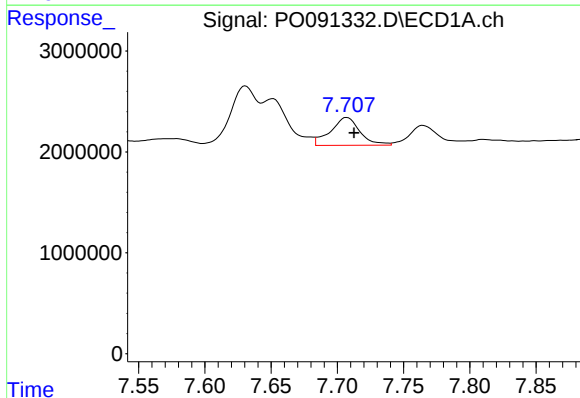
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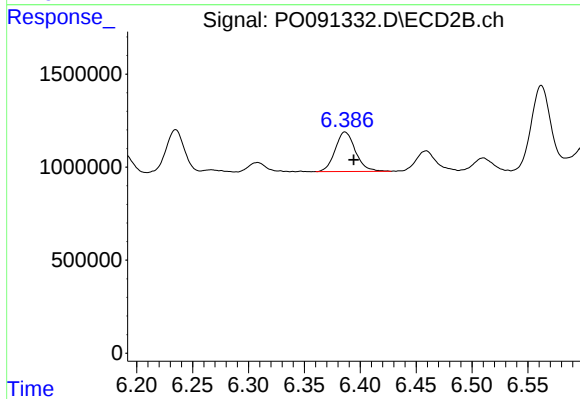
#32 AR-1260-2

R.T.: 6.235 min
Delta R.T.: -0.007 min
Response: 2624684
Conc: 38.44 ng/ml



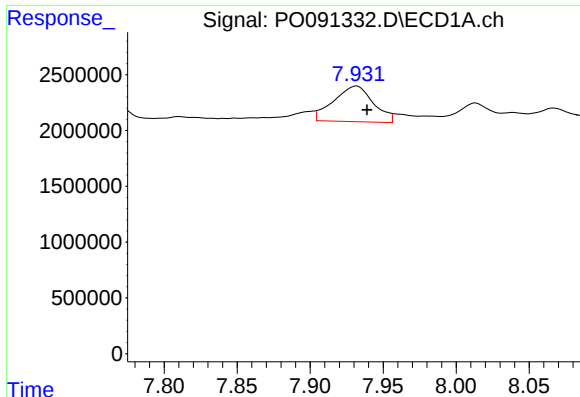
#33 AR-1260-3

R.T.: 7.707 min
Delta R.T.: -0.005 min
Response: 4252171
Conc: 37.41 ng/ml



#33 AR-1260-3

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 2681226
Conc: 40.88 ng/ml



#34 AR-1260-4

R.T.: 7.931 min
Delta R.T.: -0.008 min
Response: 5975540
Conc: 44.10 ng/ml

Instrument :

ECD_O

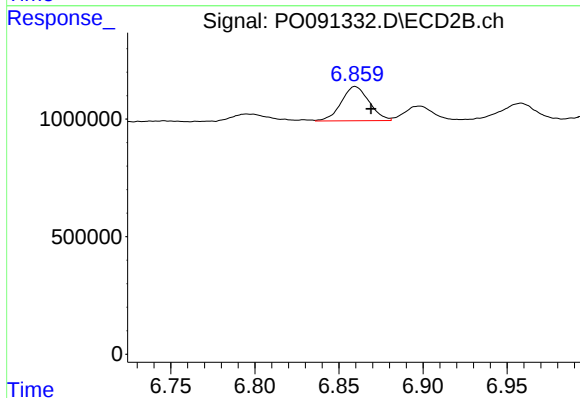
ClientSampleId :

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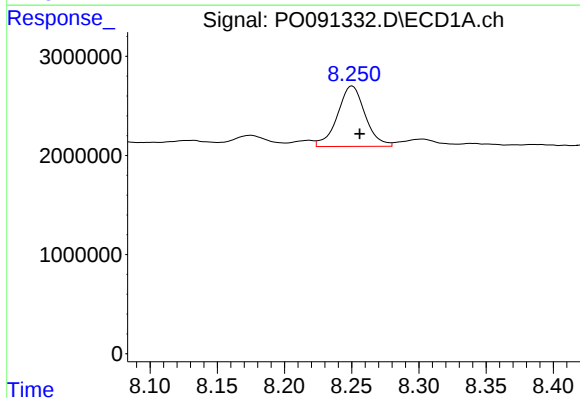
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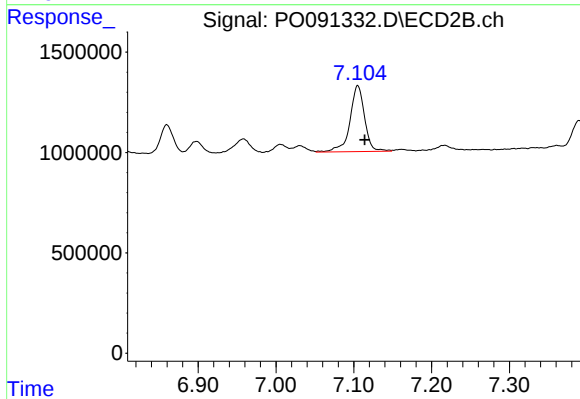
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: -0.009 min
Response: 1680885
Conc: 35.19 ng/ml



#35 AR-1260-5

R.T.: 8.250 min
Delta R.T.: -0.006 min
Response: 8698603
Conc: 34.25 ng/ml



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: -0.009 min
Response: 4311334
Conc: 39.66 ng/ml