

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122324\
 Data File : PO108745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 11:46
 Operator : YP/AJ
 Sample : P5341-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TOTE-425

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/26/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 12:34:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 2024
 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...	3.703	3.699	25928153	14147940	2.980m	2.791m
2)	SA Decachlor...	8.766	8.715	31703851	16001261	4.341	4.129m
Target Compounds							
26)	L6 AR-1254-1	5.610	5.589	17243264	10048104	33.571m	37.101m
27)	L6 AR-1254-2	5.758	5.735	16727586	9199243	36.727m	38.327m
28)	L6 AR-1254-3	6.163	6.138	27163499	13358287	37.720m	35.574m
29)	L6 AR-1254-4	6.391	6.363	20370981	10200828	46.423m	46.862m
30)	L6 AR-1254-5	6.815	6.785	53086452	28692337	83.585	88.897
31)	L7 AR-1260-1	6.296	6.270	25186642	13418031	55.096m	57.333
32)	L7 AR-1260-2	6.484	6.456	38007210	21661197	68.393m	77.205
33)	L7 AR-1260-3	6.854	6.610	23569668	16151992	50.832	61.282
34)	L7 AR-1260-4	7.113	7.081	25856563	13498477	60.790m	63.448m
35)	L7 AR-1260-5	7.355	7.321	66349805	34676658	68.269m	71.656m

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

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Sample : P5341-03
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ALS Vial : 7 Sample Multiplier: 1

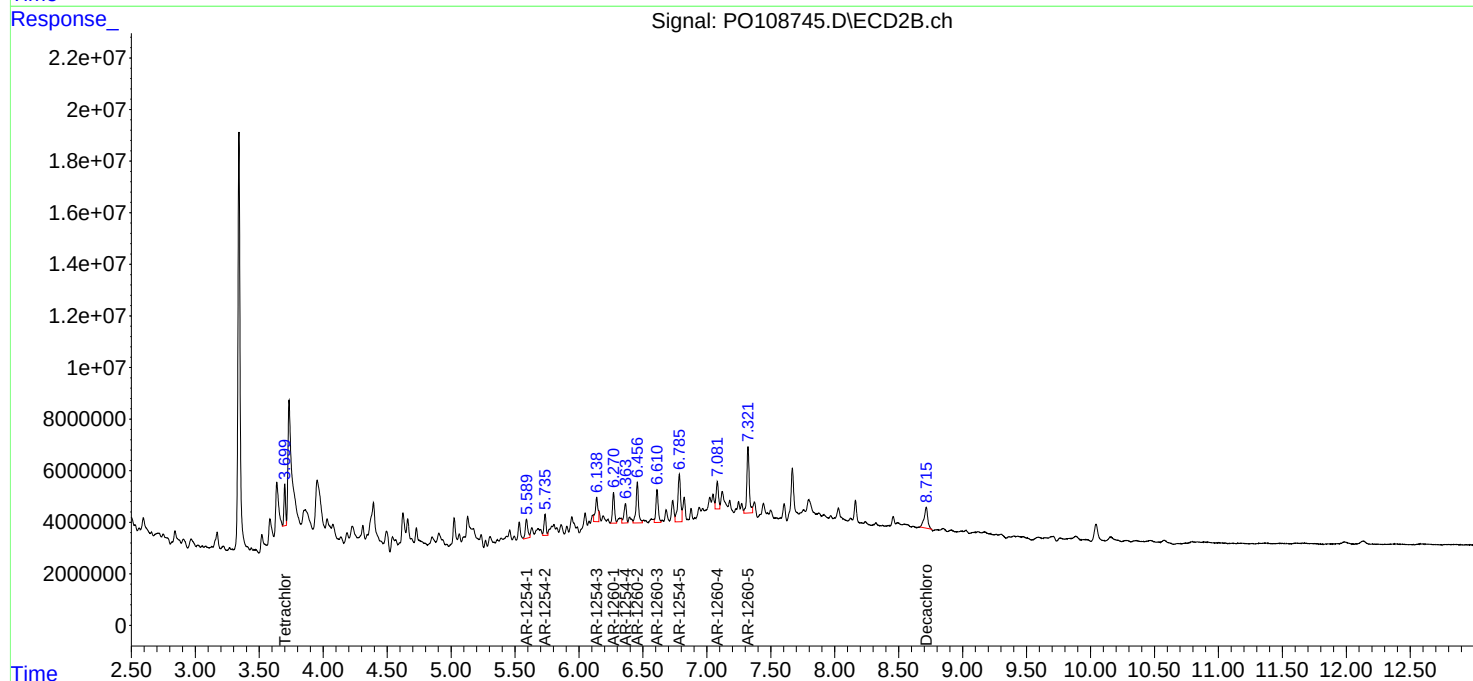
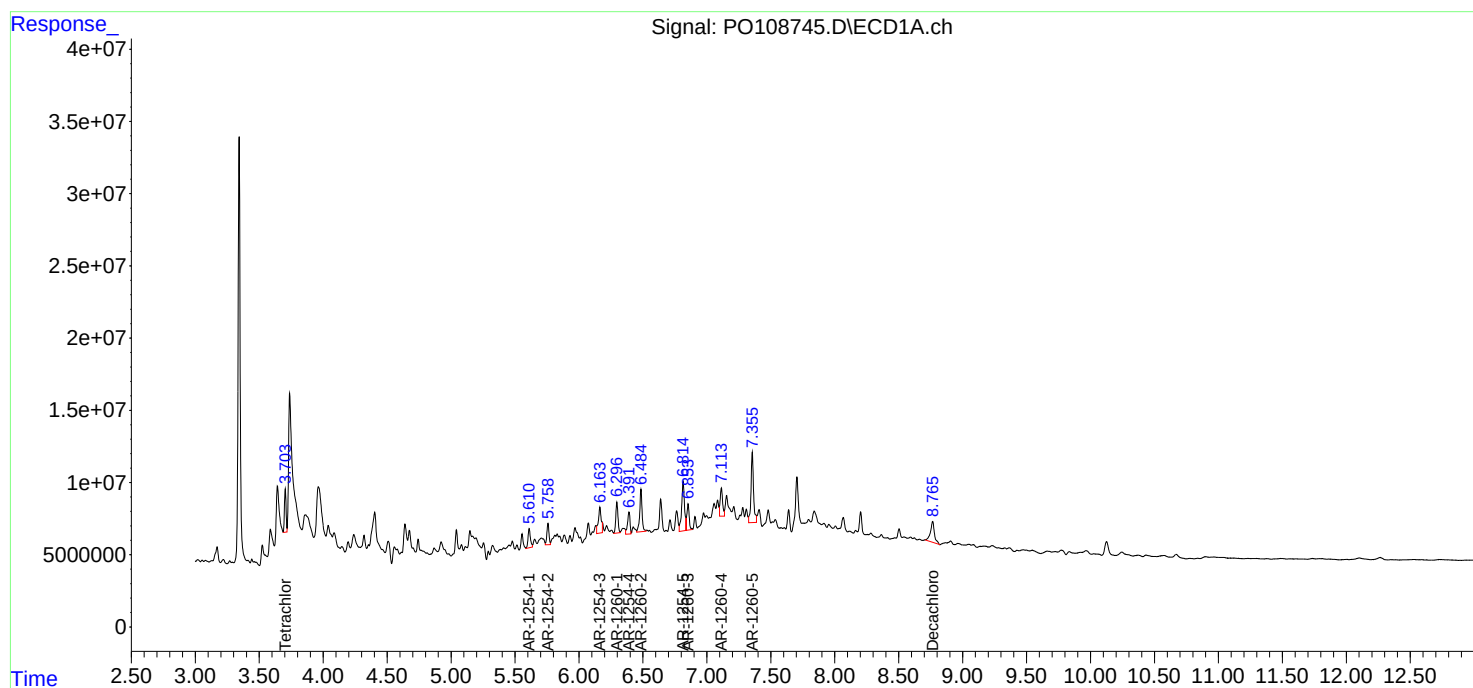
Instrument :
ECD_O
ClientSampleId :
TOTE-425

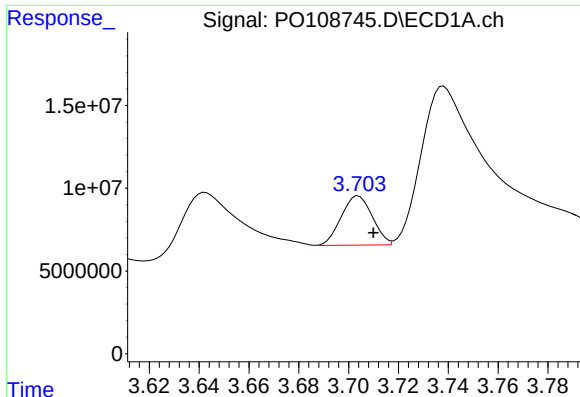
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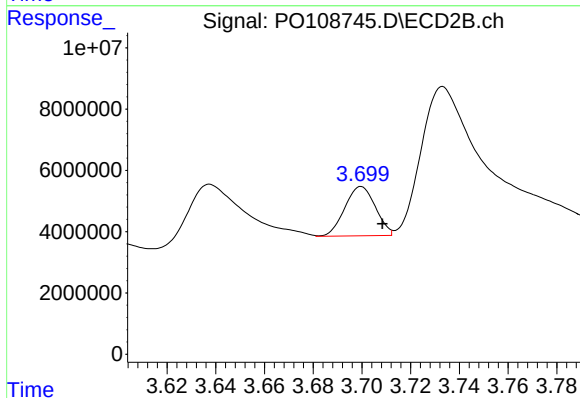
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 25928153
Conc: 2.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE-425

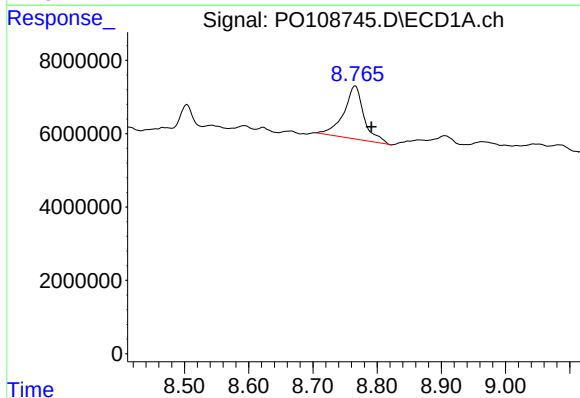
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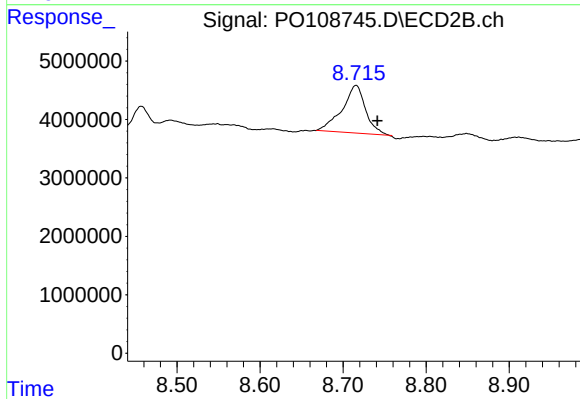
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.009 min
Response: 14147940
Conc: 2.79 ng/ml m



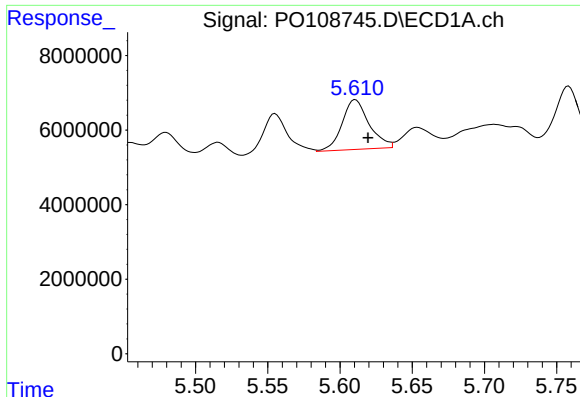
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.025 min
Response: 31703851
Conc: 4.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.026 min
Response: 16001261
Conc: 4.13 ng/ml m



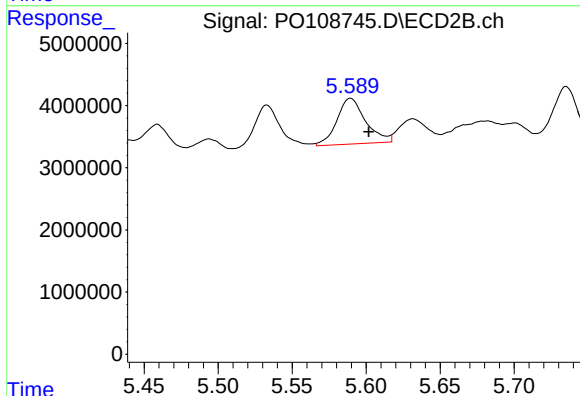
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: -0.009 min
Response: 17243264
Conc: 33.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE-425

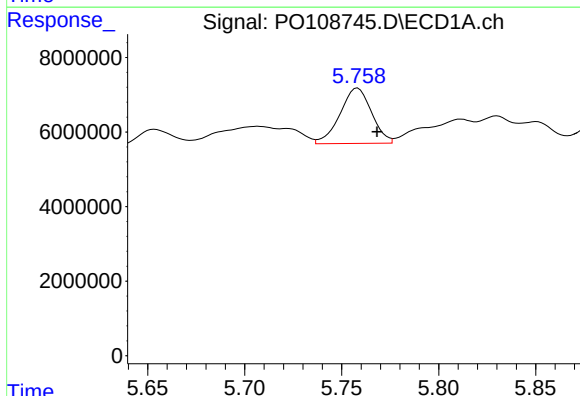
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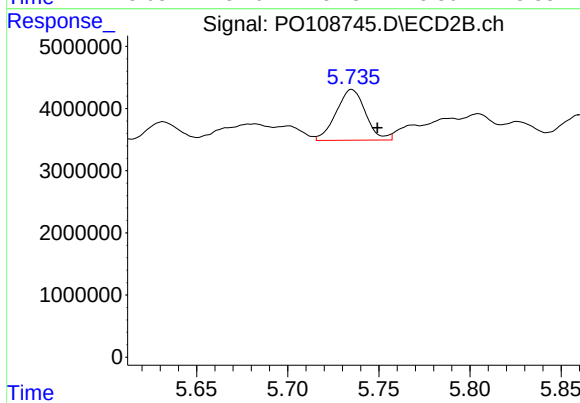
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.013 min
Response: 10048104
Conc: 37.10 ng/ml m



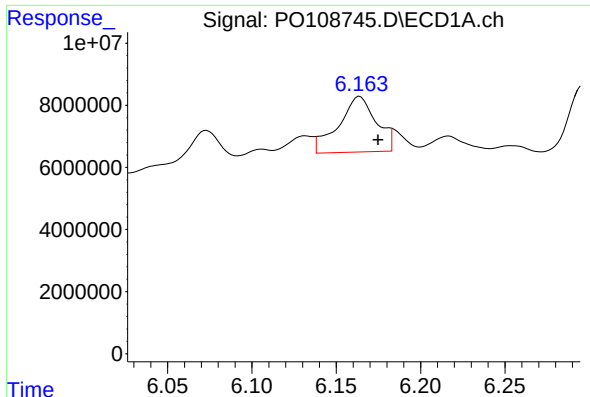
#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.011 min
Response: 16727586
Conc: 36.73 ng/ml m



#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.015 min
Response: 9199243
Conc: 38.33 ng/ml m



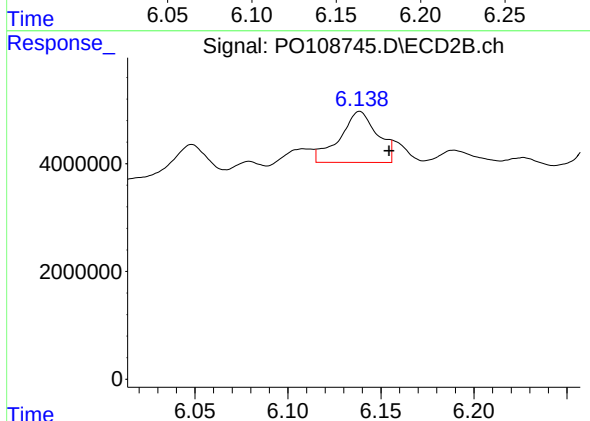
#28 AR-1254-3

R.T.: 6.163 min
Delta R.T.: -0.011 min
Response: 27163499
Conc: 37.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE-425

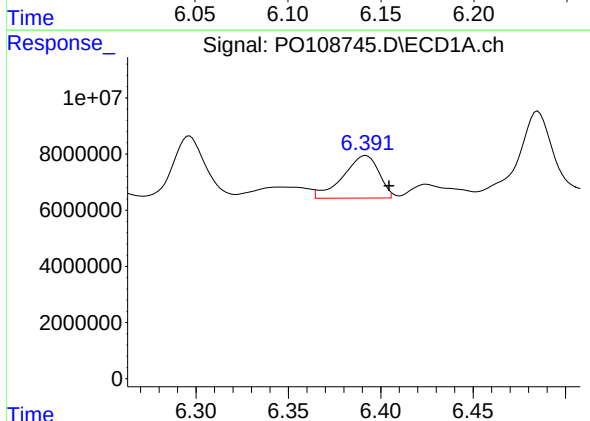
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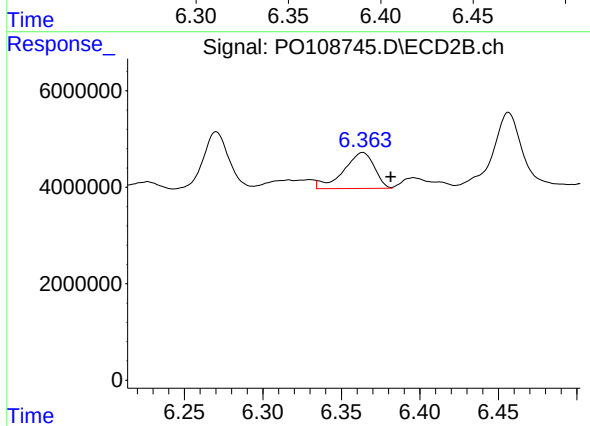
#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: -0.016 min
Response: 13358287
Conc: 35.57 ng/ml m



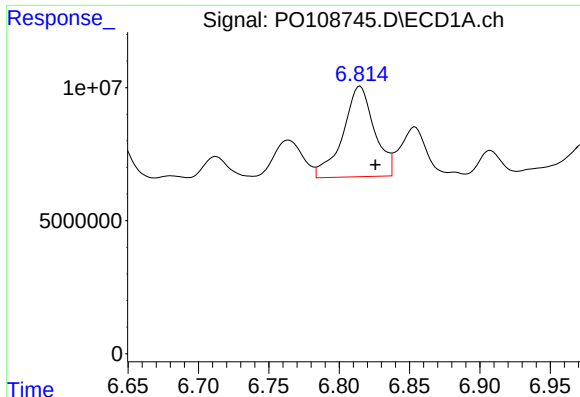
#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: -0.013 min
Response: 20370981
Conc: 46.42 ng/ml m



#29 AR-1254-4

R.T.: 6.363 min
Delta R.T.: -0.018 min
Response: 10200828
Conc: 46.86 ng/ml m



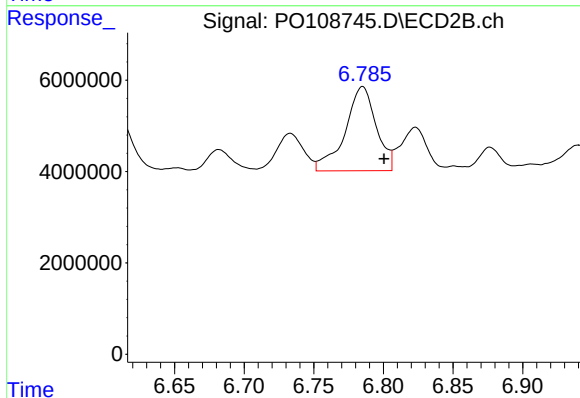
#30 AR-1254-5

R.T.: 6.815 min
Delta R.T.: -0.011 min
Response: 53086452
Conc: 83.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE-425

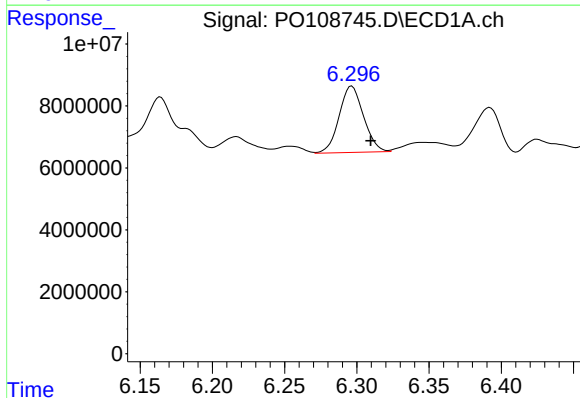
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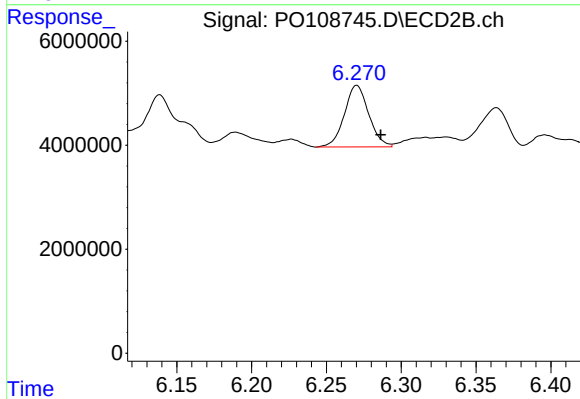
#30 AR-1254-5

R.T.: 6.785 min
Delta R.T.: -0.015 min
Response: 28692337
Conc: 88.90 ng/ml



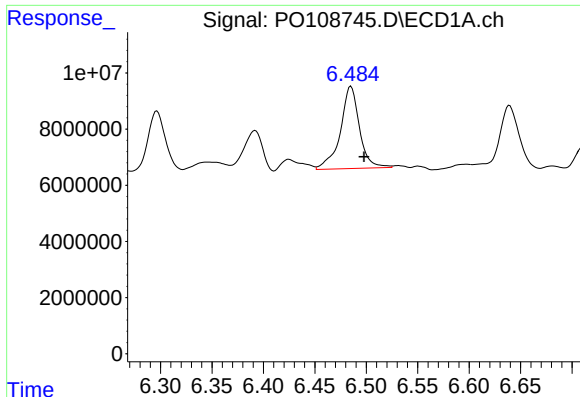
#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: -0.014 min
Response: 25186642
Conc: 55.10 ng/ml m



#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.016 min
Response: 13418031
Conc: 57.33 ng/ml



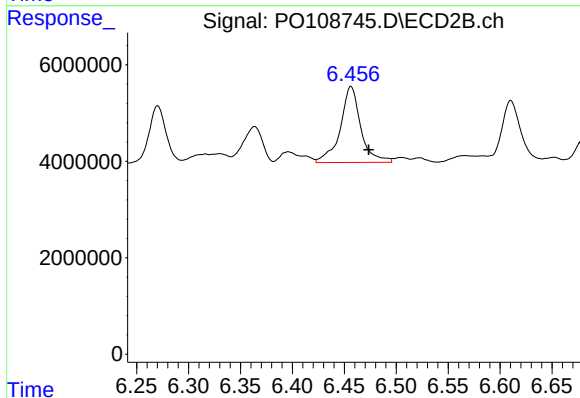
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.013 min
Response: 38007210
Conc: 68.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE-425

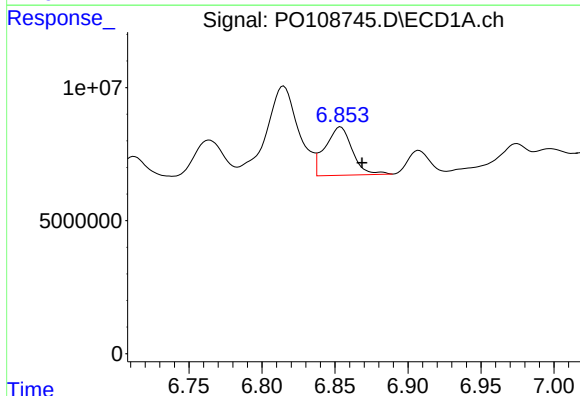
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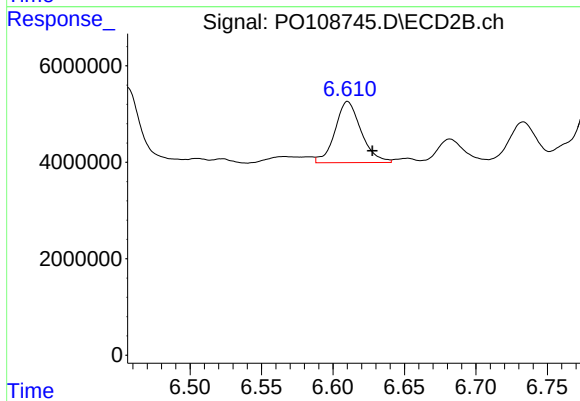
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.017 min
Response: 21661197
Conc: 77.20 ng/ml



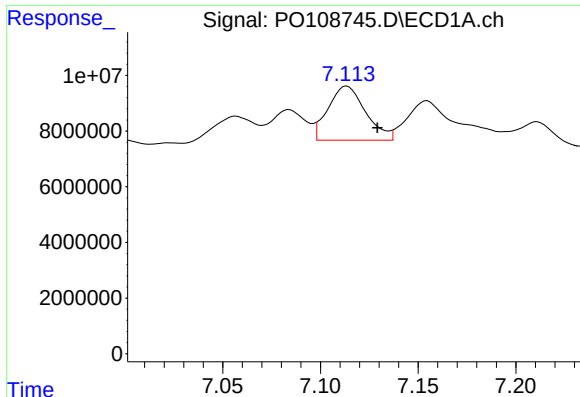
#33 AR-1260-3

R.T.: 6.854 min
Delta R.T.: -0.015 min
Response: 23569668
Conc: 50.83 ng/ml



#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: -0.017 min
Response: 16151992
Conc: 61.28 ng/ml



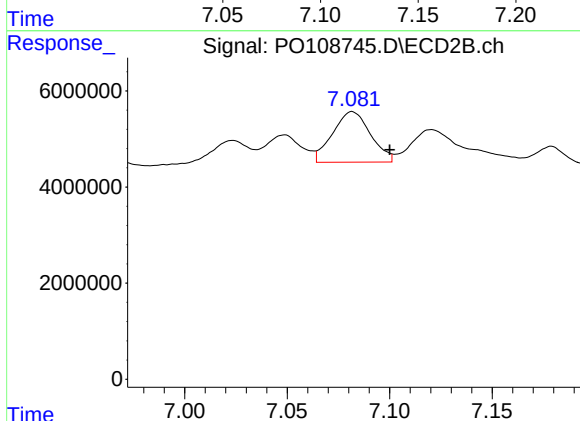
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.016 min
Response: 25856563
Conc: 60.79 ng/ml

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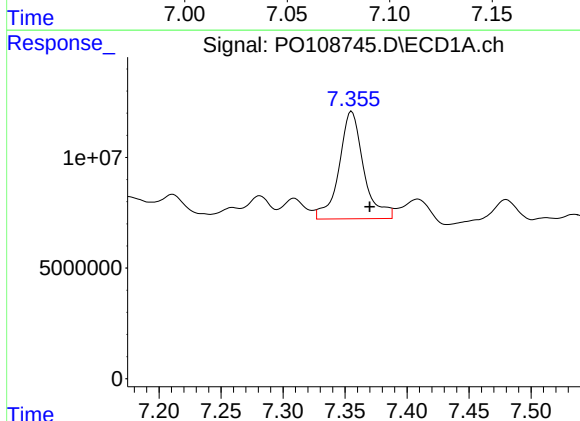
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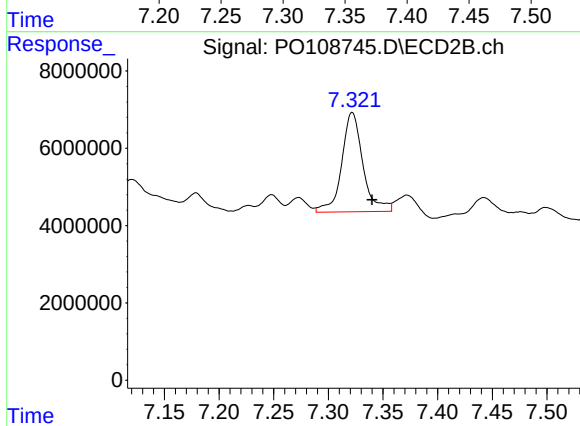
#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: -0.019 min
Response: 13498477
Conc: 63.45 ng/ml m



#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: -0.015 min
Response: 66349805
Conc: 68.27 ng/ml m



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.019 min
Response: 34676658
Conc: 71.66 ng/ml m