

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032322\
 Data File : P0085581.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2022 20:42
 Operator : YP\AJ
 Sample : N2031-10MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CMP-B3-031822-0-6MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:22:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 04:43:31 2022
 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...	4.490	3.589	3714558	916205	18.166	21.385
2)	SA Decachlor...	10.391	8.605	2495174	711704	20.757	18.537
Target Compounds							
3)	L1 AR-1016-1	5.677	4.676	3436044	966180	545.998	605.422
4)	L1 AR-1016-2	5.700	4.695	4961151	1341576	541.611	579.823
5)	L1 AR-1016-3	5.764	4.870	2891691	747773	531.250	598.331
6)	L1 AR-1016-4	5.863	4.914	2396467	602802	543.288	552.200
7)	L1 AR-1016-5	6.162	5.126	2556566	723883	602.087	535.182
31)	L7 AR-1260-1	7.302	6.163	4507198	1464926	653.218m	617.897
32)	L7 AR-1260-2	7.563	6.352	5612057	1991702	717.412	713.466
33)	L7 AR-1260-3	7.927	6.504	3621672	1645387	616.600	625.815
34)	L7 AR-1260-4	8.157	6.979	4390716	1142714	635.688	510.184
35)	L7 AR-1260-5	8.489	7.222	7606466	2668814	541.419	529.756

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

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Operator : YP\AJ
Sample : N2031-10MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

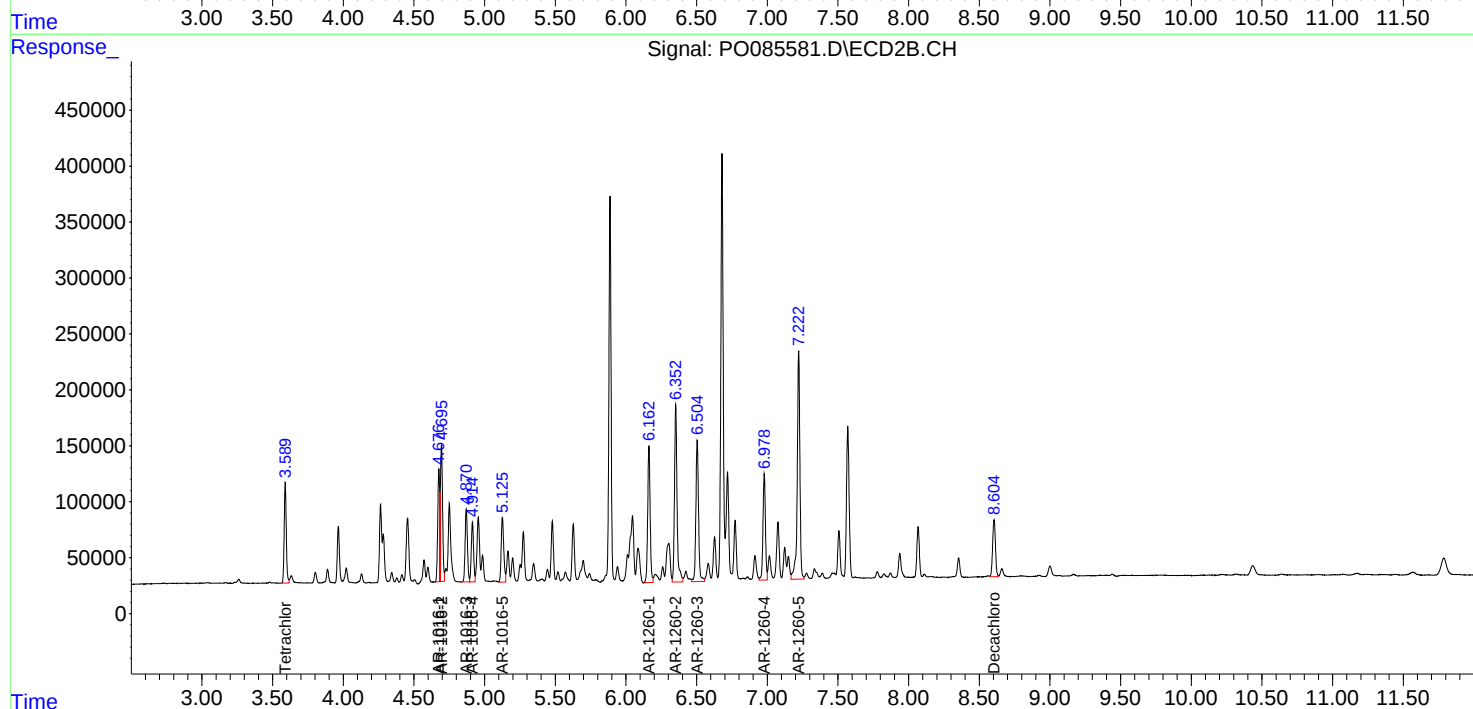
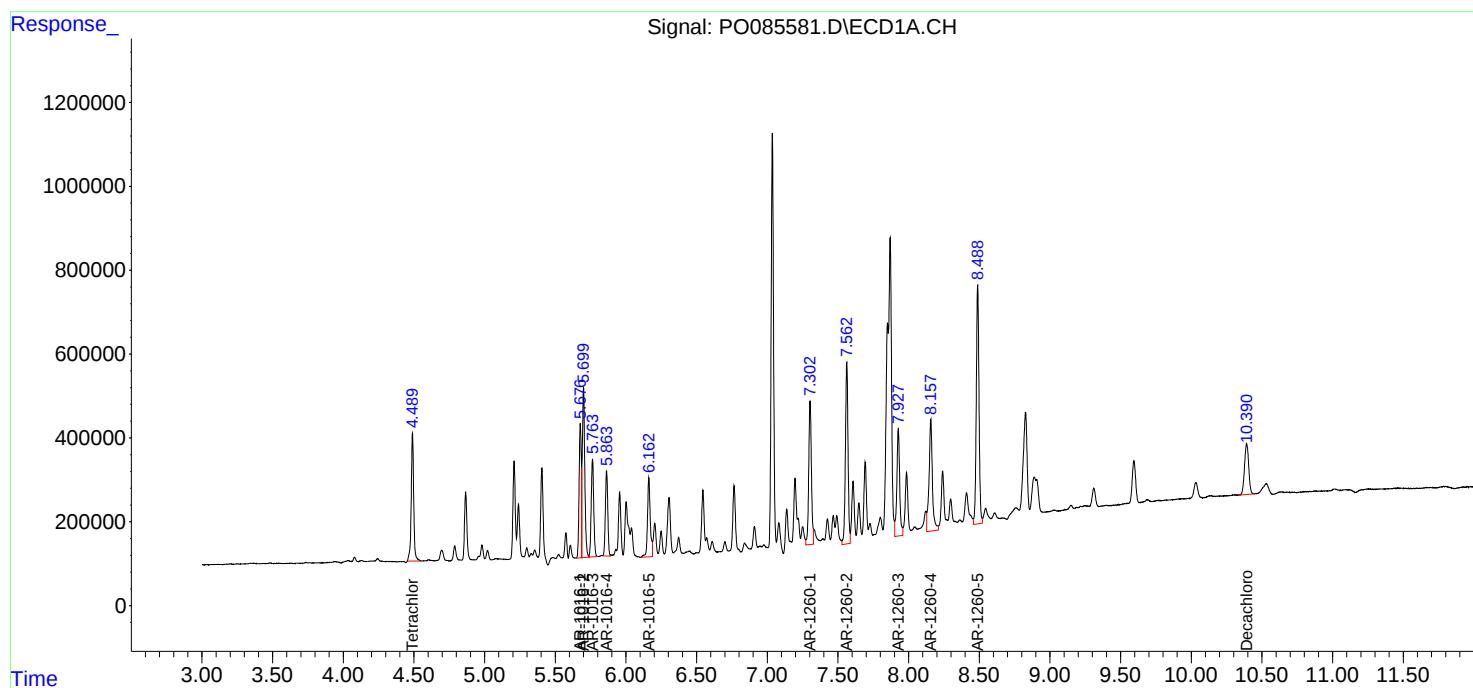
Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MS

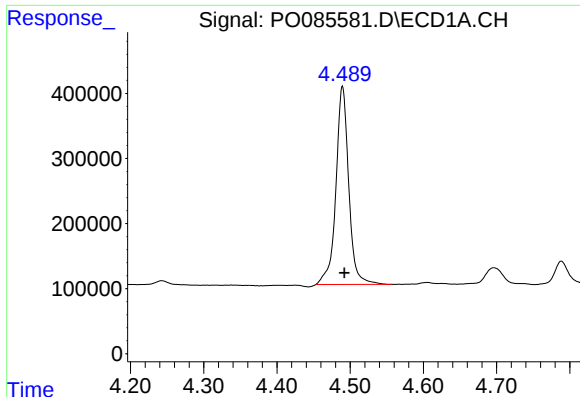
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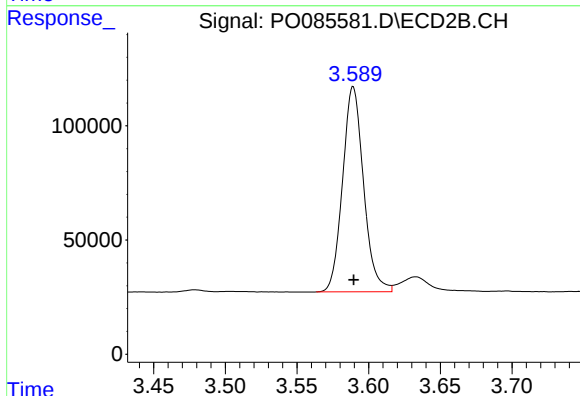
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.002 min
Response: 3714558
Conc: 18.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MS

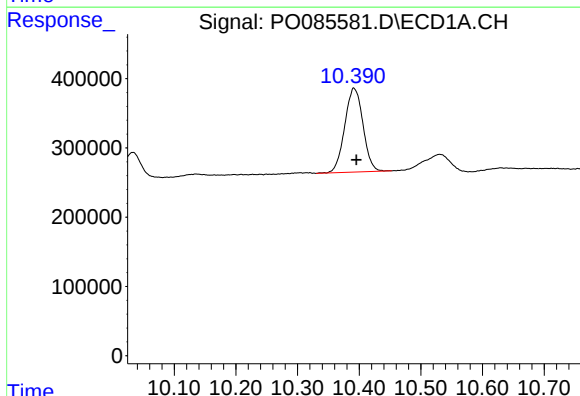
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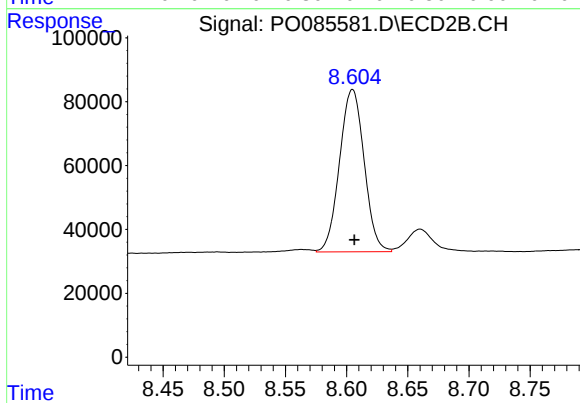
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: 0.000 min
Response: 916205
Conc: 21.39 ng/ml



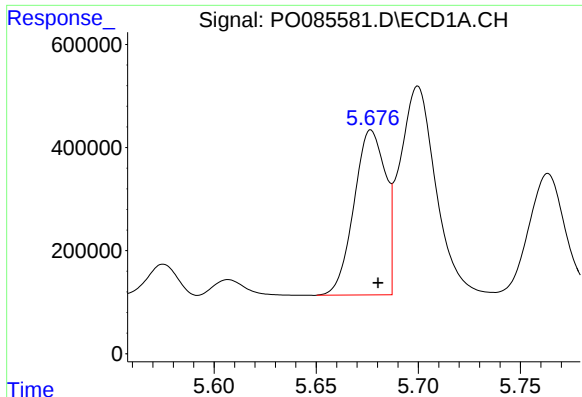
#2 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.004 min
Response: 2495174
Conc: 20.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 711704
Conc: 18.54 ng/ml



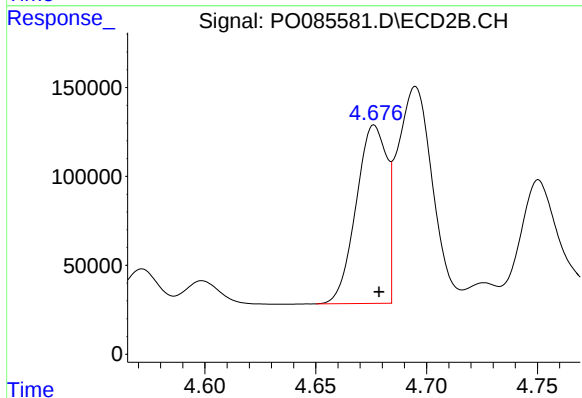
#3 AR-1016-1

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 3436044
Conc: 546.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MS

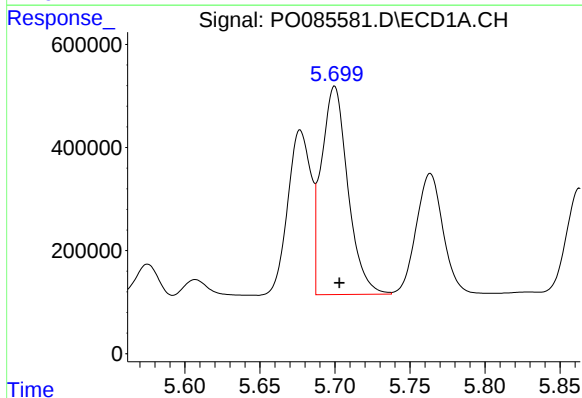
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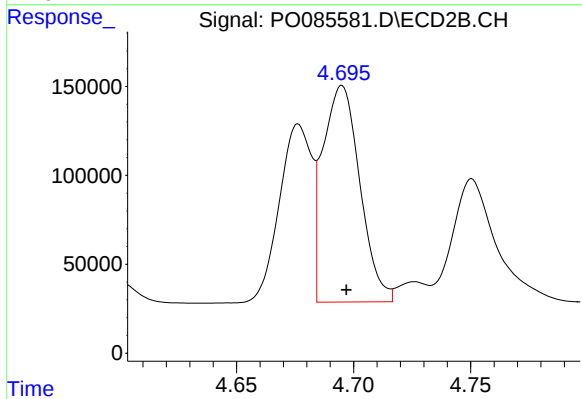
#3 AR-1016-1

R.T.: 4.676 min
Delta R.T.: -0.002 min
Response: 966180
Conc: 605.42 ng/ml



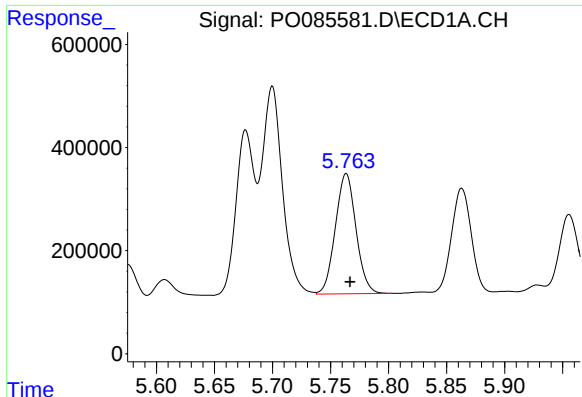
#4 AR-1016-2

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 4961151
Conc: 541.61 ng/ml



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: -0.002 min
Response: 1341576
Conc: 579.82 ng/ml



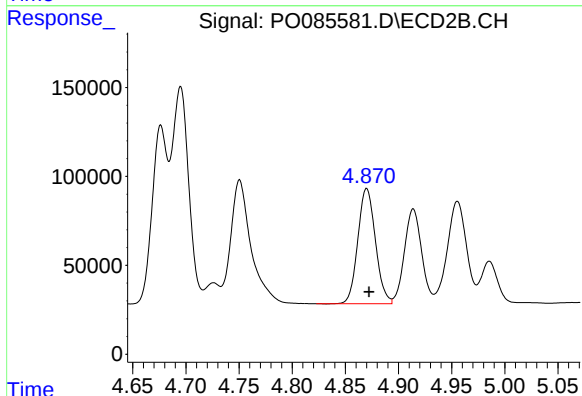
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 2891691
Conc: 531.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MS

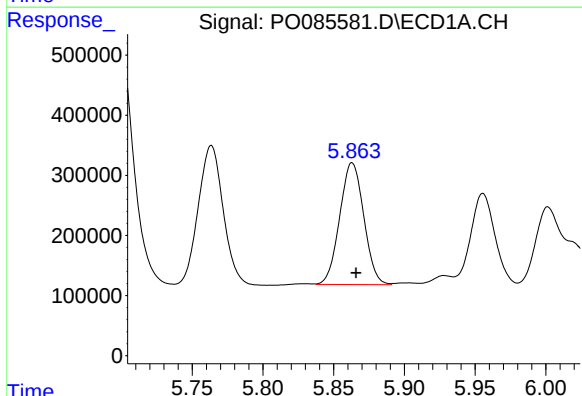
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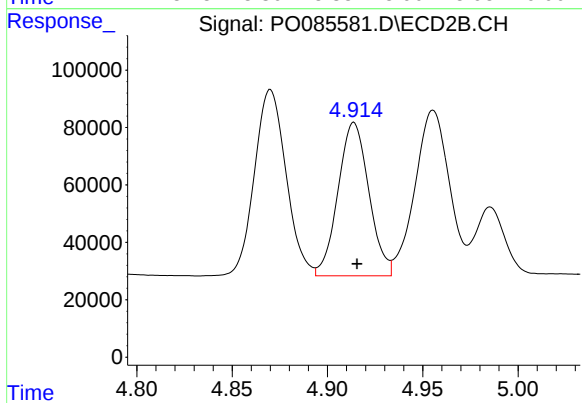
#5 AR-1016-3

R.T.: 4.870 min
Delta R.T.: -0.002 min
Response: 747773
Conc: 598.33 ng/ml



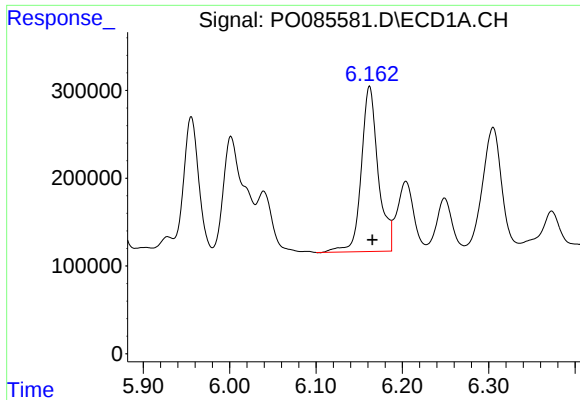
#6 AR-1016-4

R.T.: 5.863 min
Delta R.T.: -0.003 min
Response: 2396467
Conc: 543.29 ng/ml



#6 AR-1016-4

R.T.: 4.914 min
Delta R.T.: -0.002 min
Response: 602802
Conc: 552.20 ng/ml



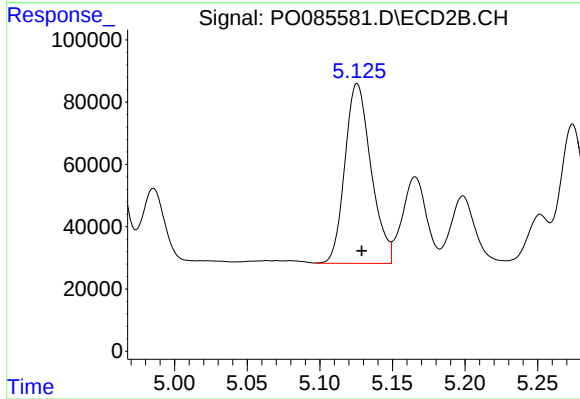
#7 AR-1016-5

R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 2556566
Conc: 602.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MS

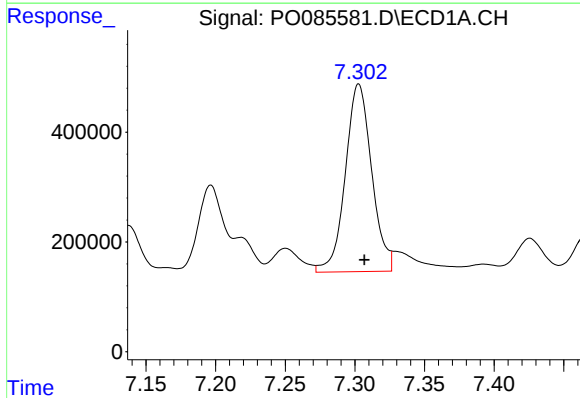
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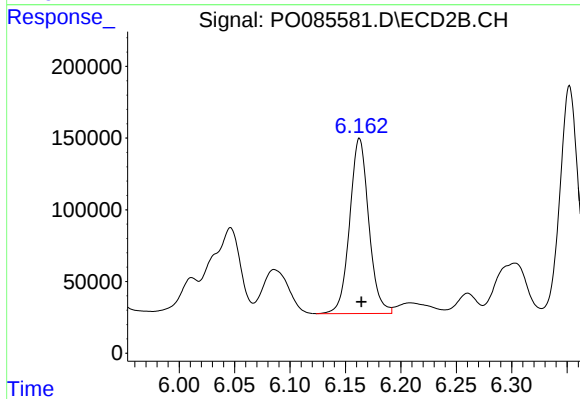
#7 AR-1016-5

R.T.: 5.126 min
Delta R.T.: -0.003 min
Response: 723883
Conc: 535.18 ng/ml



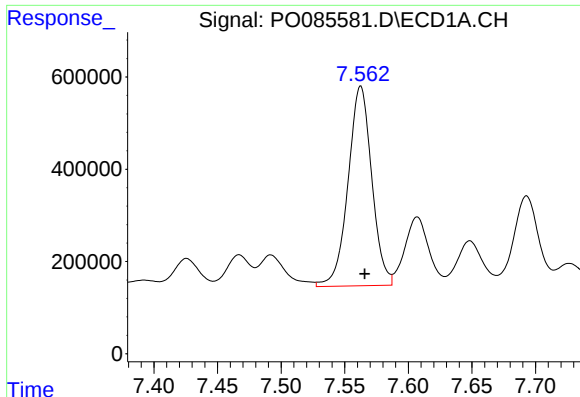
#31 AR-1260-1

R.T.: 7.302 min
Delta R.T.: -0.004 min
Response: 4507198
Conc: 653.22 ng/ml m



#31 AR-1260-1

R.T.: 6.163 min
Delta R.T.: -0.002 min
Response: 1464926
Conc: 617.90 ng/ml



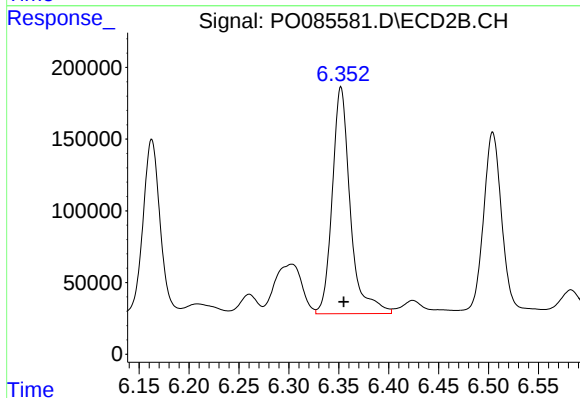
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 5612057
Conc: 717.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MS

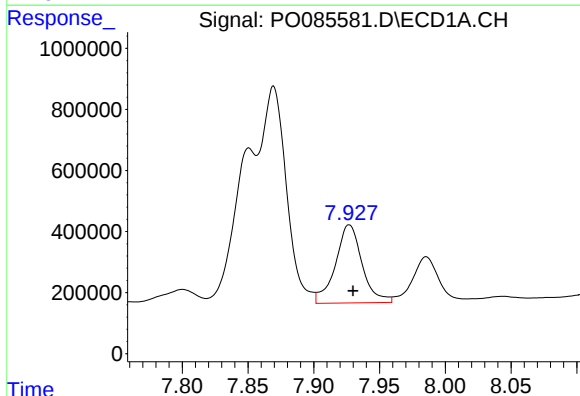
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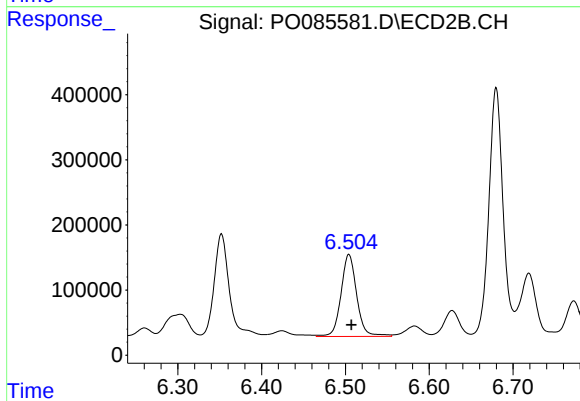
#32 AR-1260-2

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1991702
Conc: 713.47 ng/ml



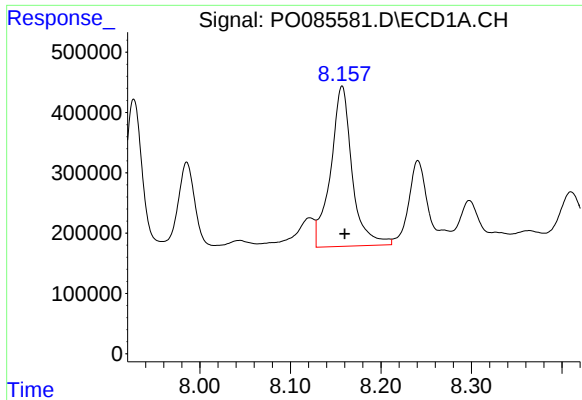
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: -0.003 min
Response: 3621672
Conc: 616.60 ng/ml



#33 AR-1260-3

R.T.: 6.504 min
Delta R.T.: -0.003 min
Response: 1645387
Conc: 625.82 ng/ml



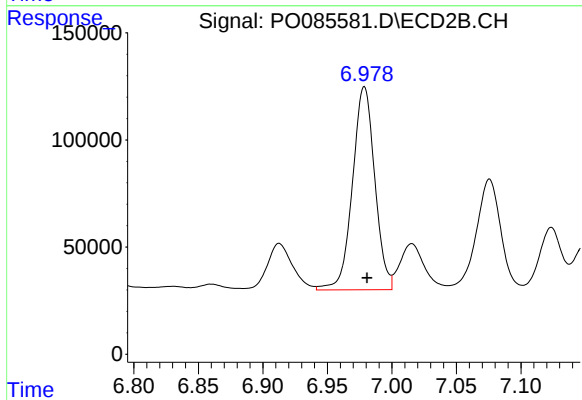
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: -0.003 min
Response: 4390716
Conc: 635.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MS

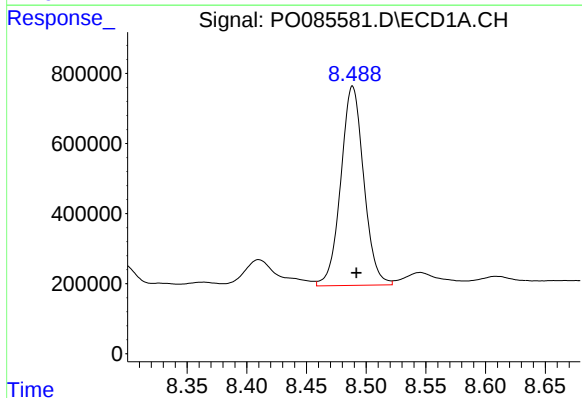
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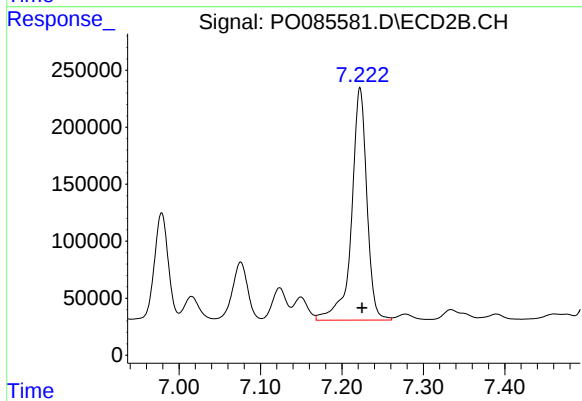
#34 AR-1260-4

R.T.: 6.979 min
Delta R.T.: -0.002 min
Response: 1142714
Conc: 510.18 ng/ml



#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: -0.003 min
Response: 7606466
Conc: 541.42 ng/ml



#35 AR-1260-5

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 2668814
Conc: 529.76 ng/ml