

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071222\
 Data File : P0087965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 16:58
 Operator : YP/AJ
 Sample : N3662-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20220498B-SIM/C4B-COMPOSITE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2022
 Supervised By :Ankita Jodhani 07/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 10:20:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.448	3.607	53741682	20346298	20.763	20.677
2)	SA Decachlor...	10.302	8.613	41778984	19171119	20.453	23.649
Target Compounds							
16)	L4 AR-1242-1	5.625	4.687	3312002	1370281	45.675	48.012
17)	L4 AR-1242-2	5.647	4.706	5596253	2138075	54.810	54.809
18)	L4 AR-1242-3	5.710	4.881	1968836	1277054	30.656	61.267m#
19)	L4 AR-1242-4	5.809	4.965	2140660	1757396	42.049	83.183m#
20)	L4 AR-1242-5	6.551	5.489	4609503	2089031	86.819	79.917
26)	L6 AR-1254-1	6.486	5.489	3187881	2089031	31.803	37.790
27)	L6 AR-1254-2	6.708	5.637	7256596	1737325	47.552	35.513 #
28)	L6 AR-1254-3	7.076	6.041	5201056	2709765	34.148	35.710
29)	L6 AR-1254-4	7.362	6.270	2856696	967411	25.952	21.309
30)	L6 AR-1254-5	7.783	6.686	3669535	1686293	30.572	26.377

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

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Acq On : 12 Jul 2022 16:58
Operator : YP/AJ
Sample : N3662-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

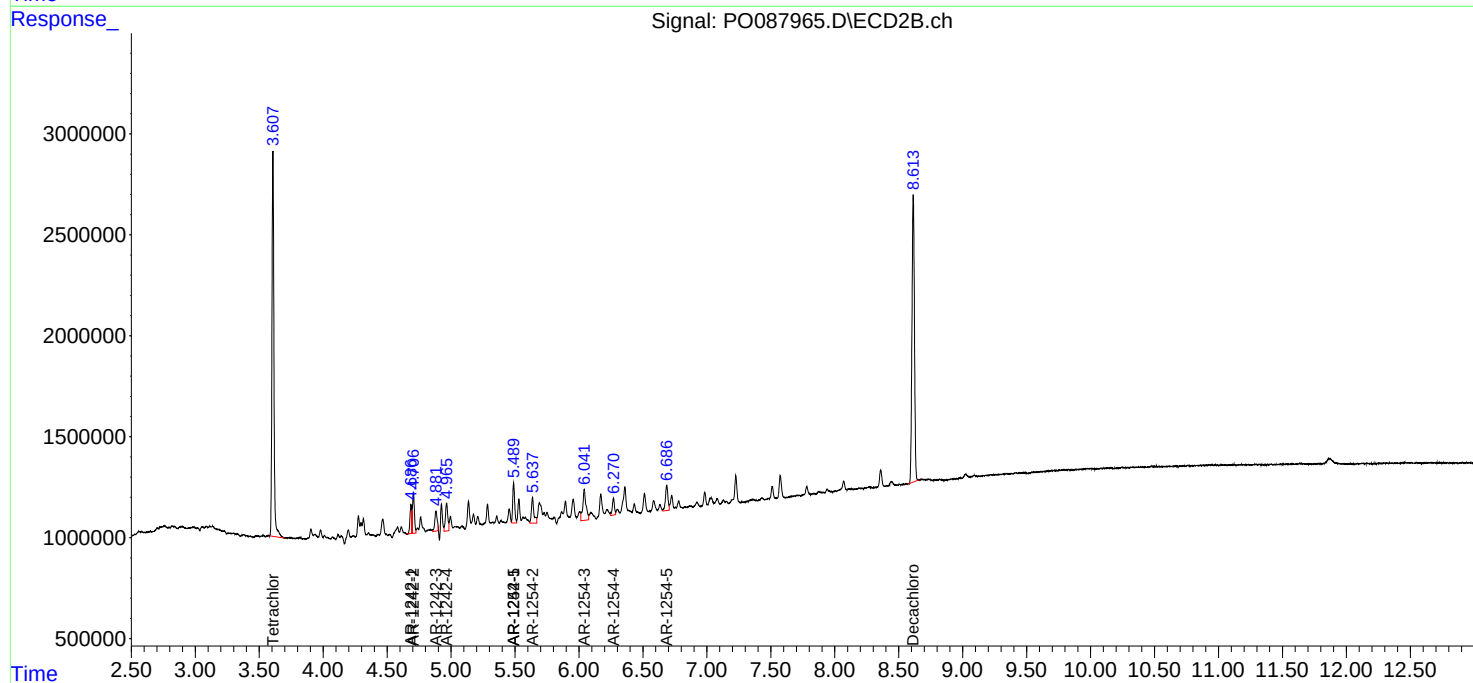
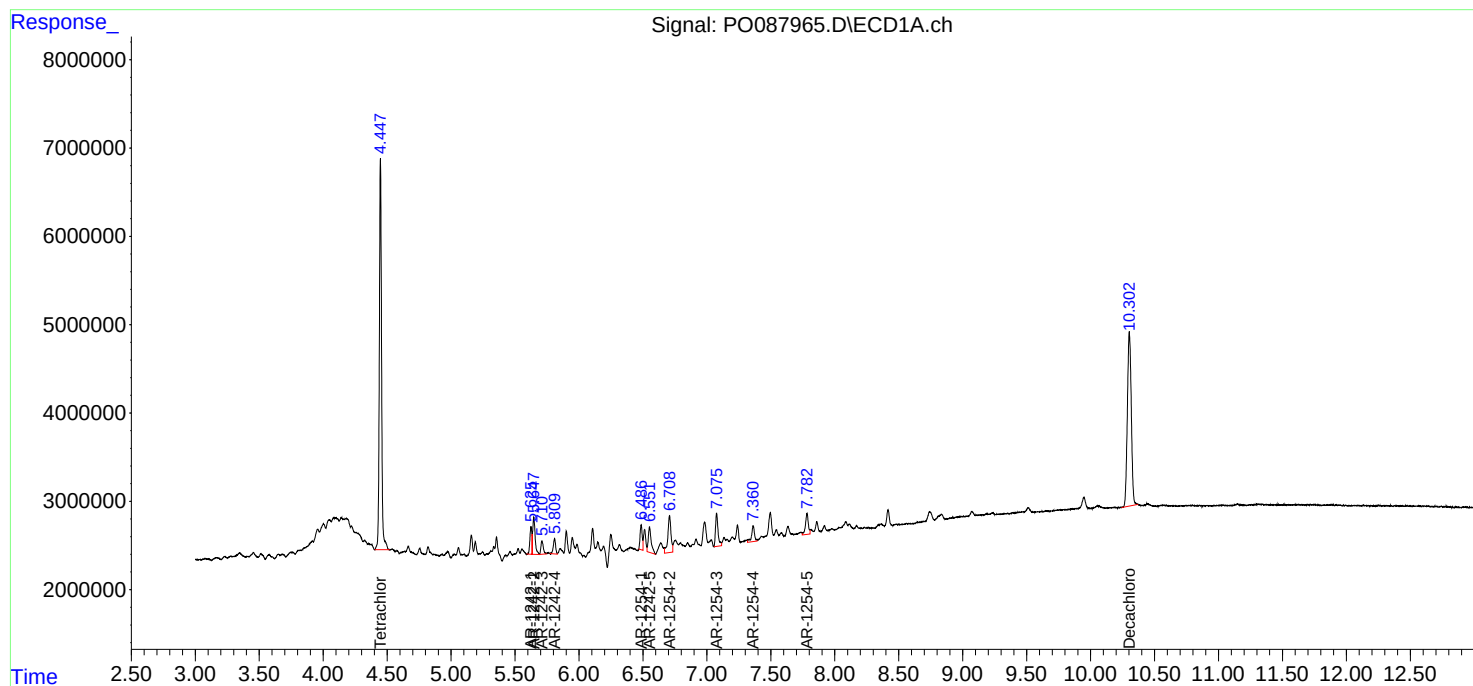
Instrument :
ECD_O
ClientSampleId :
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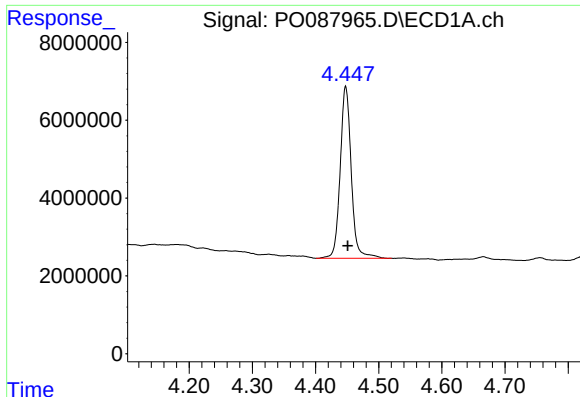
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
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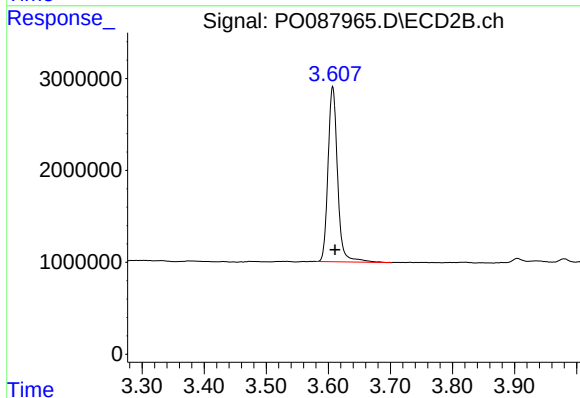
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 53741682
Conc: 20.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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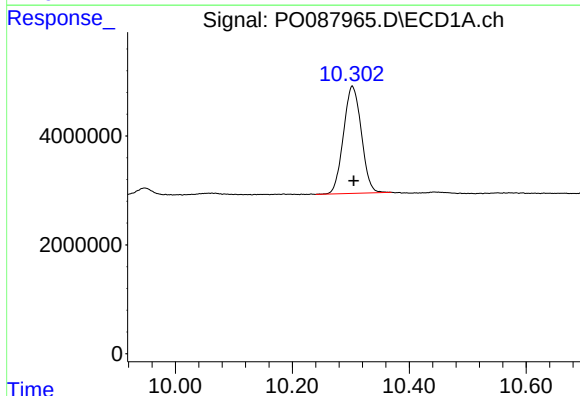
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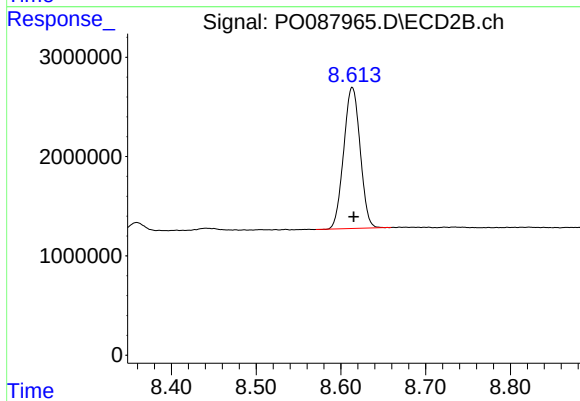
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 20346298
Conc: 20.68 ng/ml



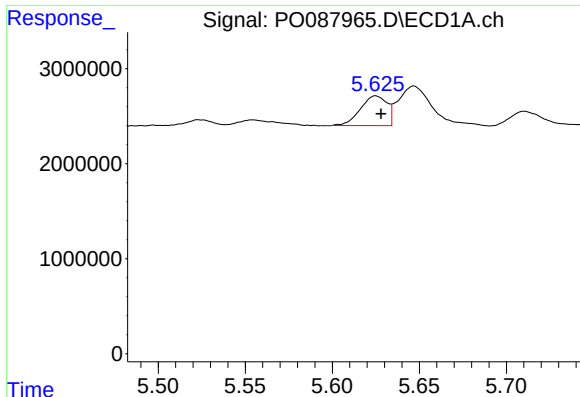
#2 Decachlorobiphenyl

R.T.: 10.302 min
Delta R.T.: -0.003 min
Response: 41778984
Conc: 20.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 19171119
Conc: 23.65 ng/ml



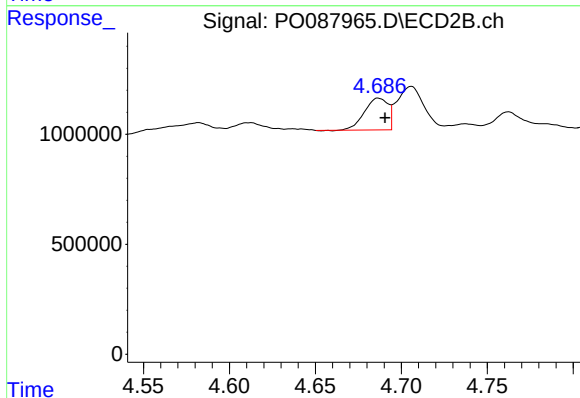
#16 AR-1242-1

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 3312002
Conc: 45.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
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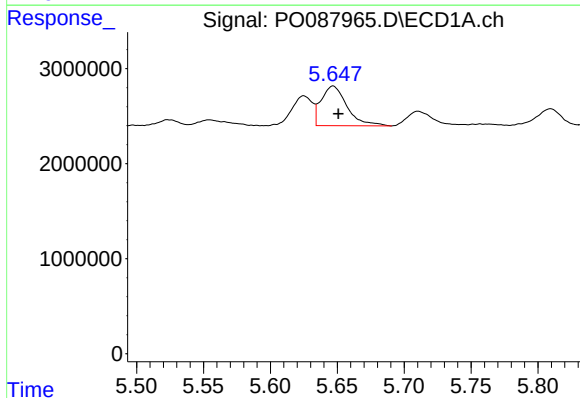
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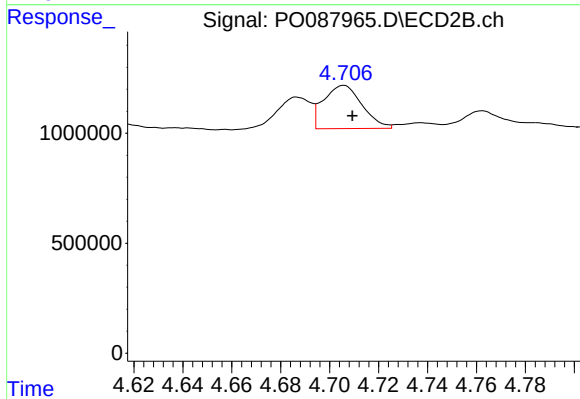
#16 AR-1242-1

R.T.: 4.687 min
Delta R.T.: -0.004 min
Response: 1370281
Conc: 48.01 ng/ml



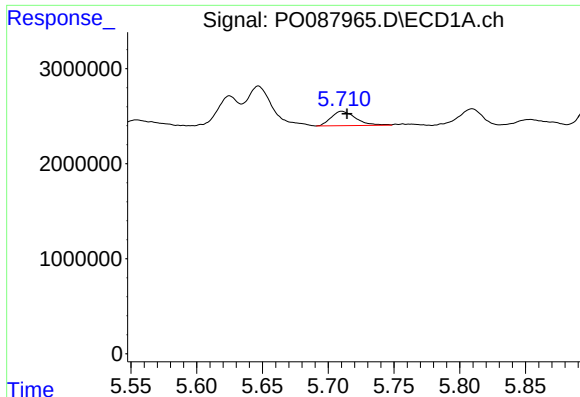
#17 AR-1242-2

R.T.: 5.647 min
Delta R.T.: -0.004 min
Response: 5596253
Conc: 54.81 ng/ml



#17 AR-1242-2

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 2138075
Conc: 54.81 ng/ml



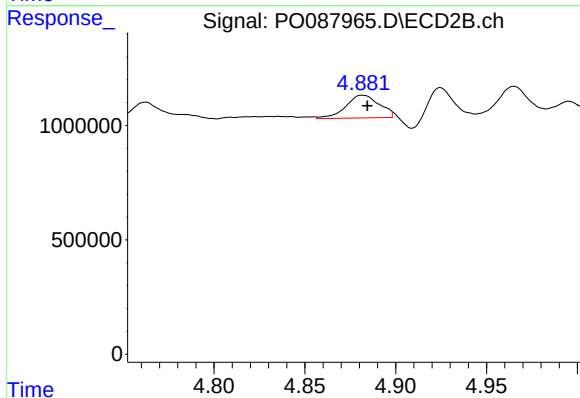
#18 AR-1242-3

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 1968836
Conc: 30.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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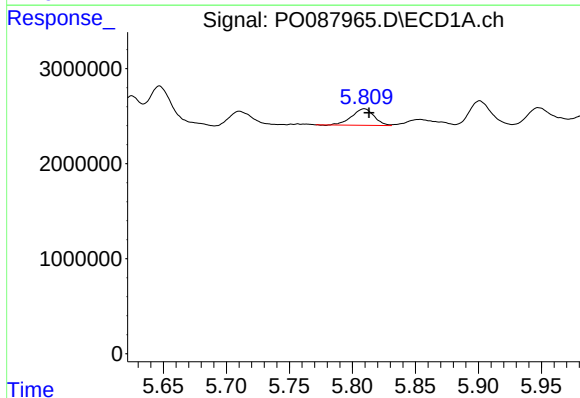
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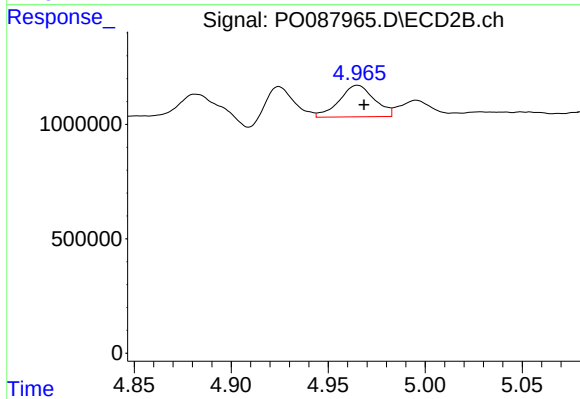
#18 AR-1242-3

R.T.: 4.881 min
Delta R.T.: -0.004 min
Response: 1277054
Conc: 61.27 ng/ml m



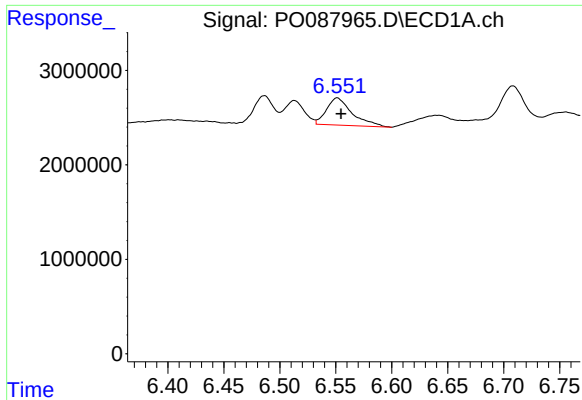
#19 AR-1242-4

R.T.: 5.809 min
Delta R.T.: -0.004 min
Response: 2140660
Conc: 42.05 ng/ml



#19 AR-1242-4

R.T.: 4.965 min
Delta R.T.: -0.004 min
Response: 1757396
Conc: 83.18 ng/ml m



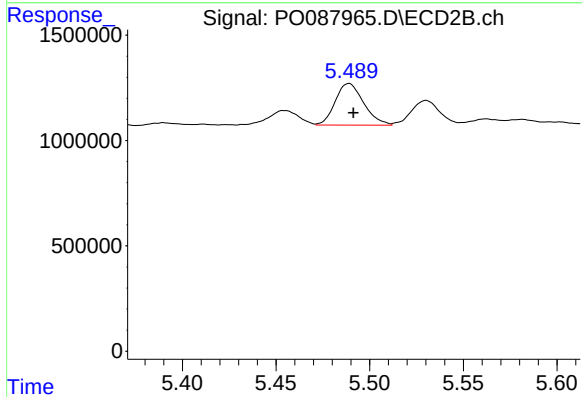
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 4609503
Conc: 86.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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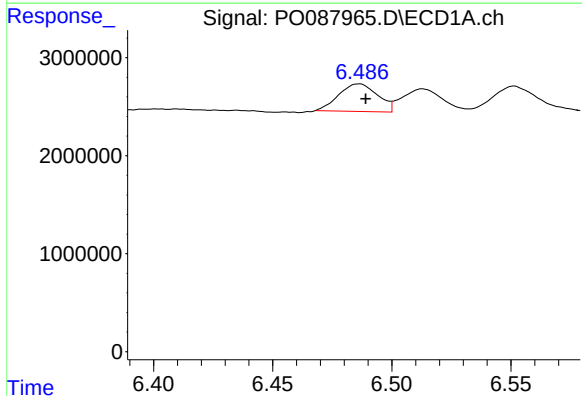
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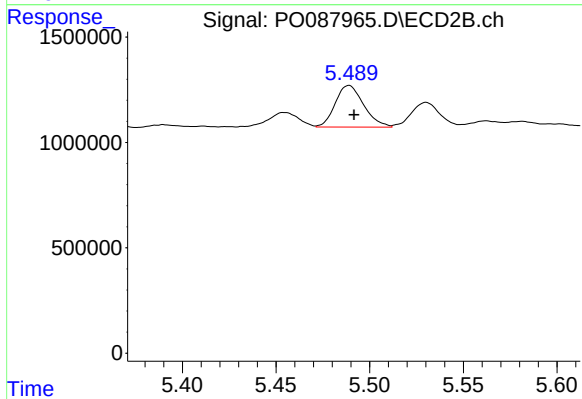
#20 AR-1242-5

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 2089031
Conc: 79.92 ng/ml



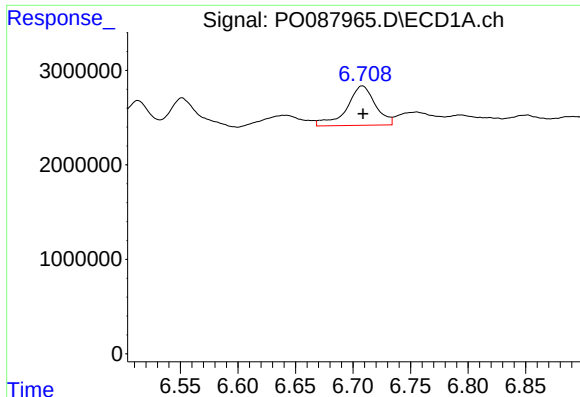
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 3187881
Conc: 31.80 ng/ml



#26 AR-1254-1

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 2089031
Conc: 37.79 ng/ml



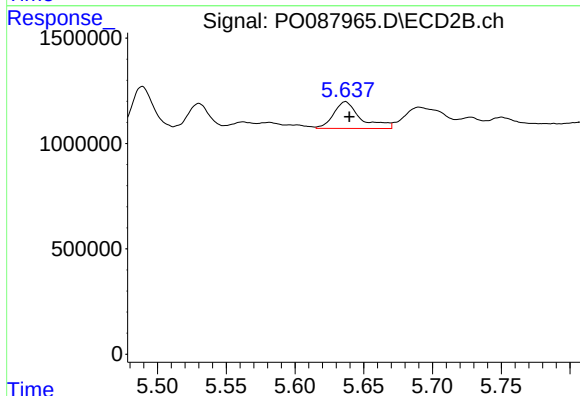
#27 AR-1254-2

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 7256596
Conc: 47.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
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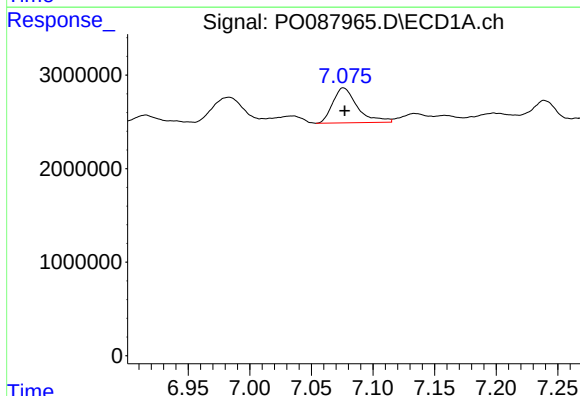
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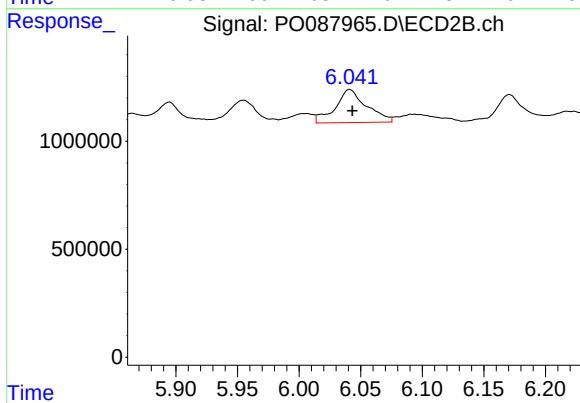
#27 AR-1254-2

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 1737325
Conc: 35.51 ng/ml



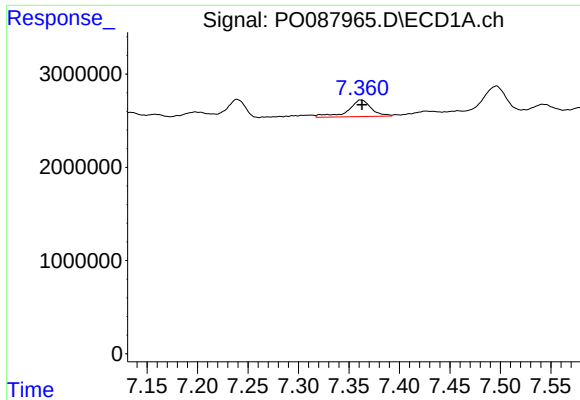
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 5201056
Conc: 34.15 ng/ml



#28 AR-1254-3

R.T.: 6.041 min
Delta R.T.: -0.002 min
Response: 2709765
Conc: 35.71 ng/ml



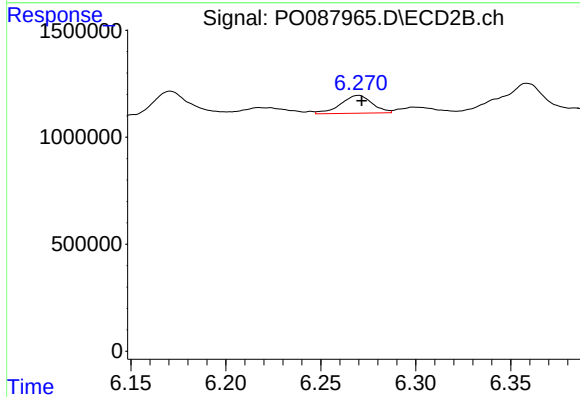
#29 AR-1254-4

R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 2856696
Conc: 25.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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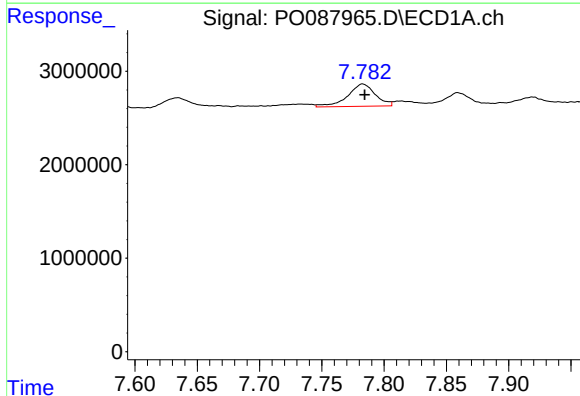
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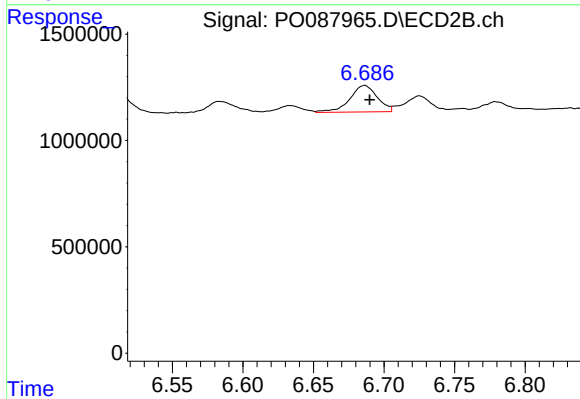
#29 AR-1254-4

R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 967411
Conc: 21.31 ng/ml



#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: -0.002 min
Response: 3669535
Conc: 30.57 ng/ml



#30 AR-1254-5

R.T.: 6.686 min
Delta R.T.: -0.004 min
Response: 1686293
Conc: 26.38 ng/ml