

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072722\
 Data File : P0088379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 17:28
 Operator : YP/AJ
 Sample : N3898-02 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 61422-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2022
 Supervised By :Ankita Jodhani 07/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 07:27:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 26 11:20:17 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	3.612	4013188	1522656	1.573m	1.614
2)	SA Decachlor...	10.295	8.606	3926208	2611398	1.849	2.499m#
Target Compounds							
16)	L4 AR-1242-1	5.627	4.691	9215424	4485632	134.987	154.182
17)	L4 AR-1242-2	5.649	4.709	12535937	5839207	129.416	144.172
18)	L4 AR-1242-3	5.712	4.885	6695645	2298424	110.357	104.023
19)	L4 AR-1242-4	5.810	4.970	4607544	2842097	95.658	121.554 #
20)	L4 AR-1242-5	6.555	5.495	3187347	3142397	60.523	117.250 #
26)	L6 AR-1254-1	6.489	5.495	3209727	3142397	33.853	54.503 #
27)	L6 AR-1254-2	6.712	5.644	5004708	1521921	34.862	29.681
28)	L6 AR-1254-3	7.078	6.045	3452132	2498386	23.568	30.787 #
29)	L6 AR-1254-4	7.364	6.275	3961793	1570848	36.606	31.496
30)	L6 AR-1254-5	7.784	6.692	4078162	1895877	33.885	25.103 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072722\
Data File : PO088379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2022 17:28
Operator : YP/AJ
Sample : N3898-02 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

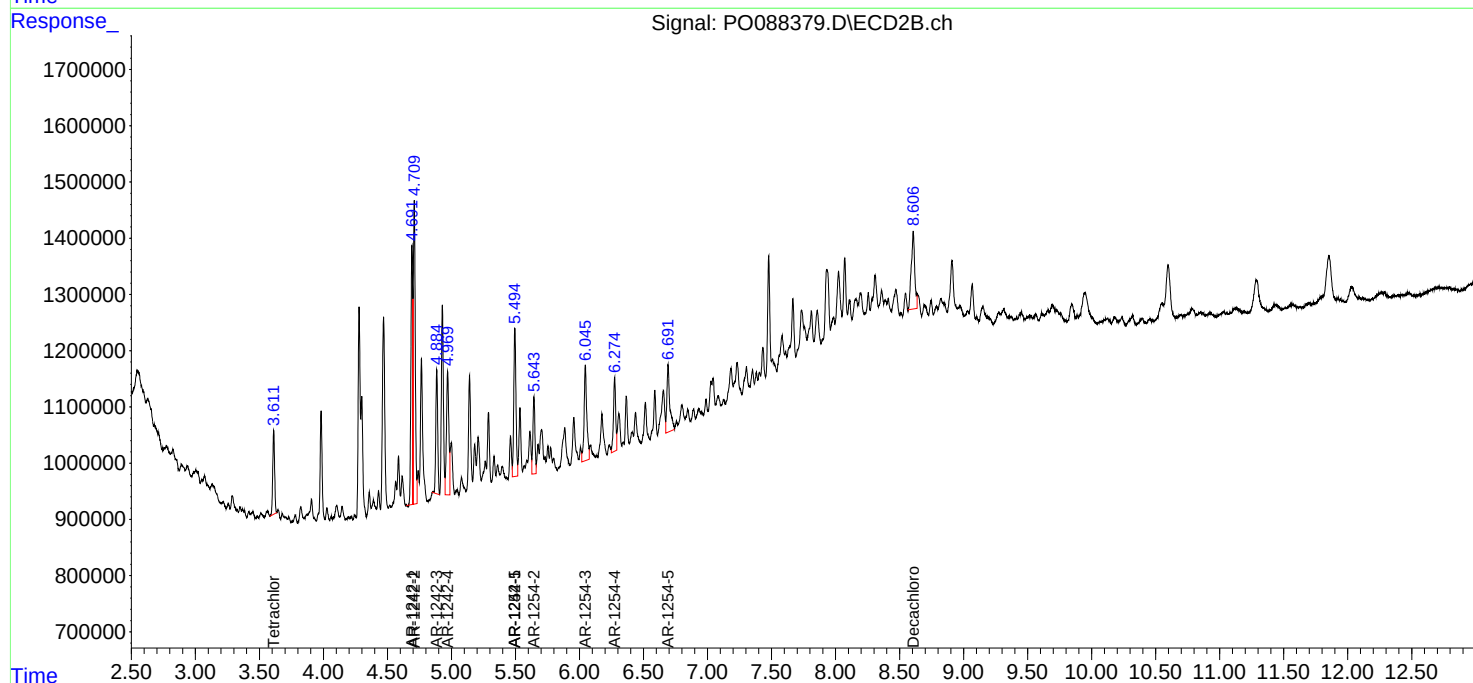
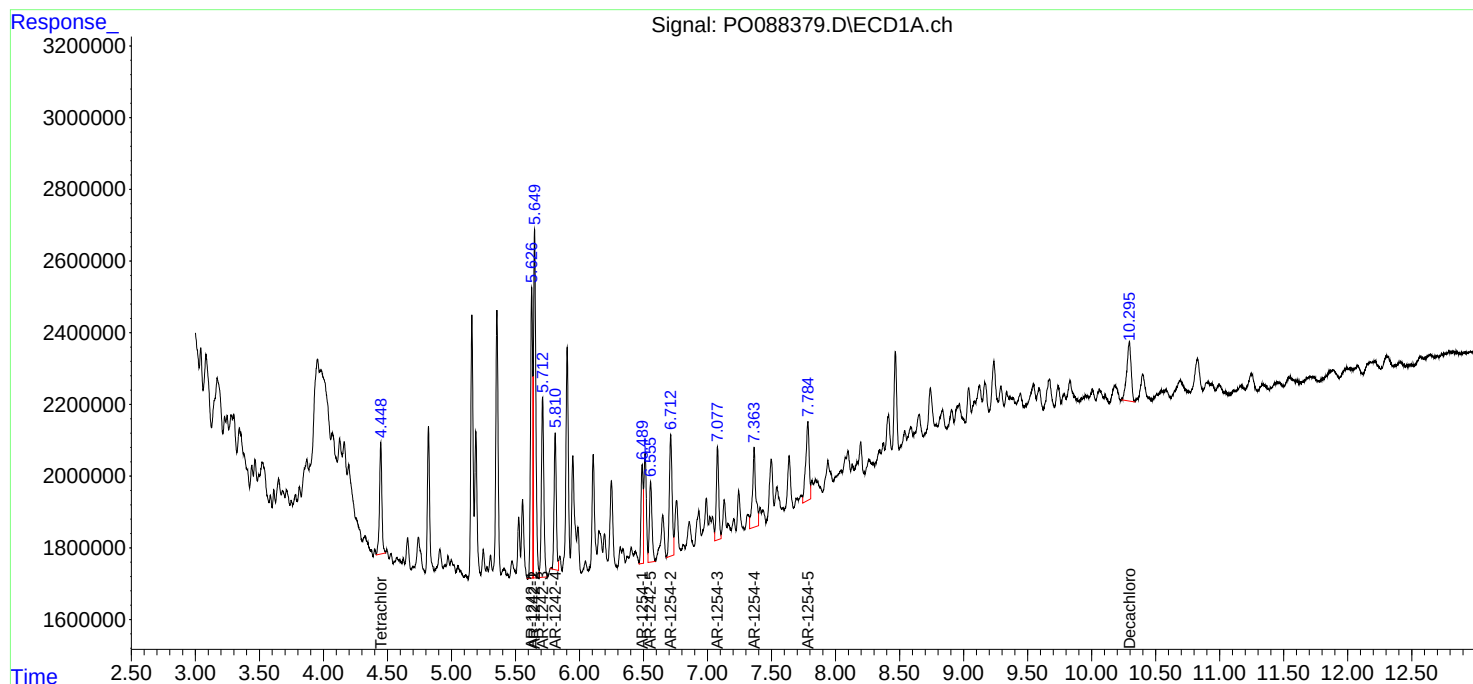
Instrument :
ECD_O
ClientSampleId :
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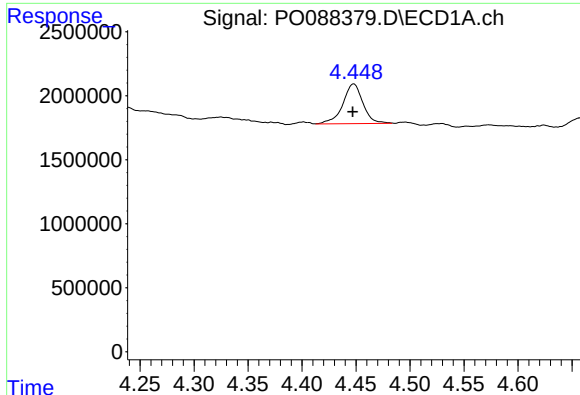
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 07:27:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 26 11:20:17 2022
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Integrator: 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





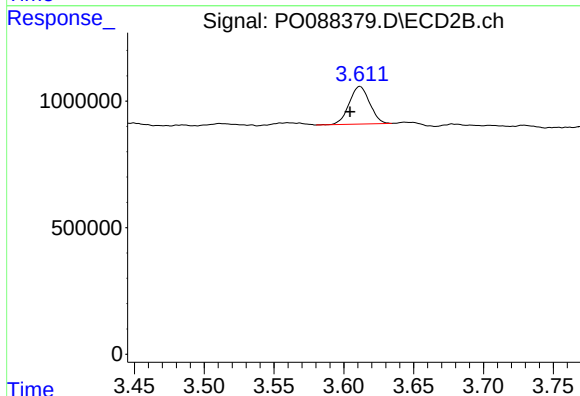
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 4013188
Conc: 1.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
61422-A

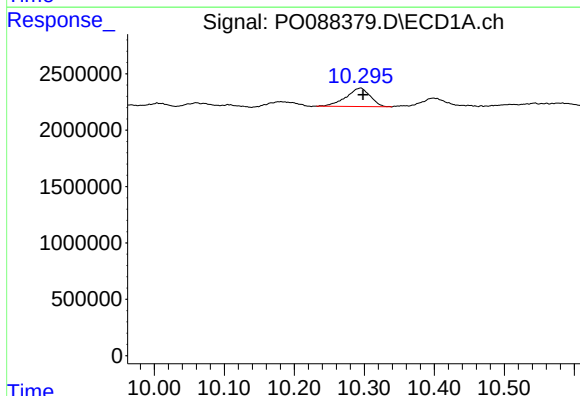
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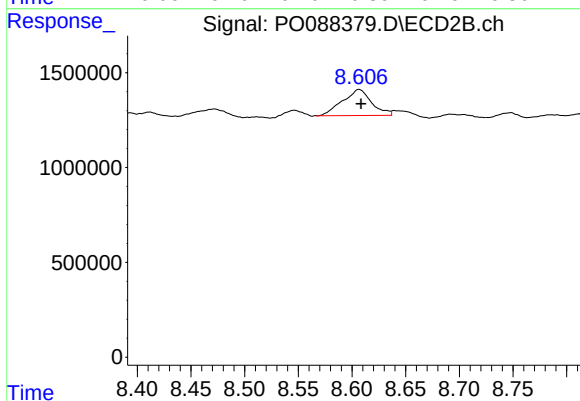
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.007 min
Response: 1522656
Conc: 1.61 ng/ml



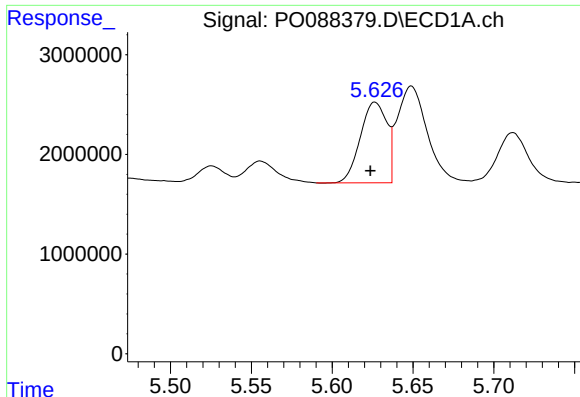
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: -0.004 min
Response: 3926208
Conc: 1.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.002 min
Response: 2611398
Conc: 2.50 ng/ml m



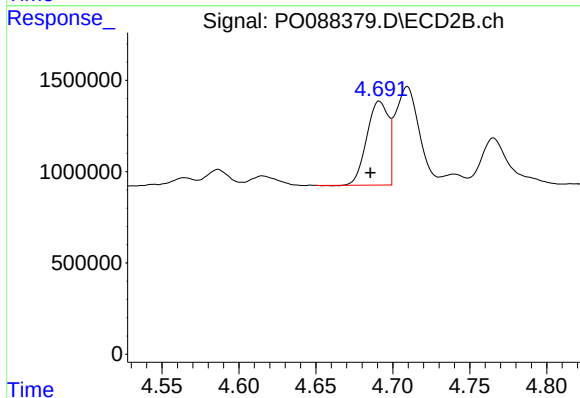
#16 AR-1242-1

R.T.: 5.627 min
Delta R.T.: 0.003 min
Response: 9215424
Conc: 134.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
61422-A

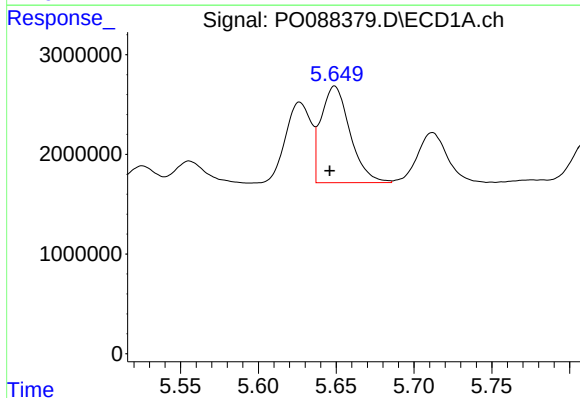
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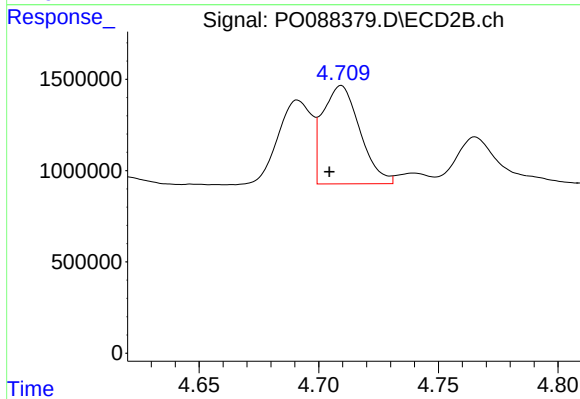
#16 AR-1242-1

R.T.: 4.691 min
Delta R.T.: 0.006 min
Response: 4485632
Conc: 154.18 ng/ml



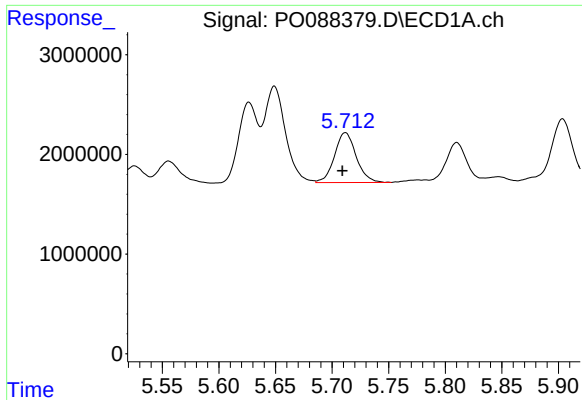
#17 AR-1242-2

R.T.: 5.649 min
Delta R.T.: 0.003 min
Response: 12535937
Conc: 129.42 ng/ml



#17 AR-1242-2

R.T.: 4.709 min
Delta R.T.: 0.005 min
Response: 5839207
Conc: 144.17 ng/ml



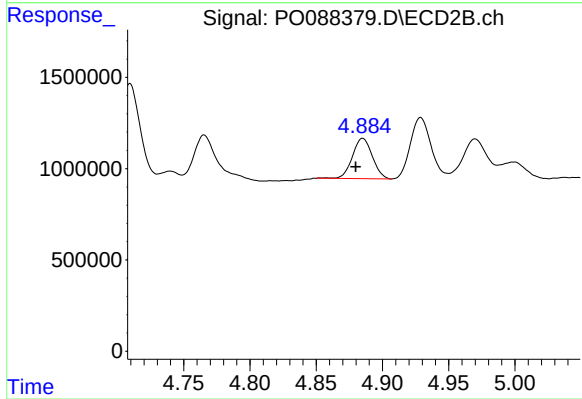
#18 AR-1242-3

R.T.: 5.712 min
Delta R.T.: 0.003 min
Response: 6695645
Conc: 110.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
61422-A

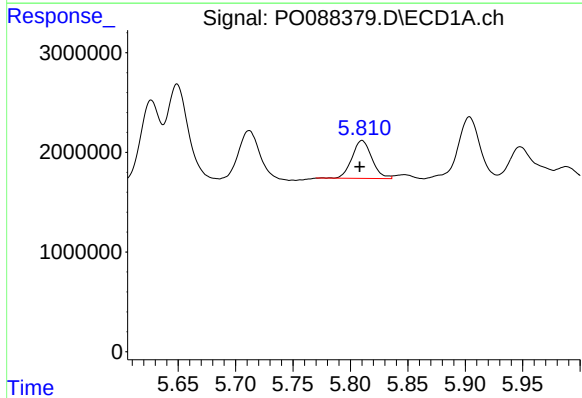
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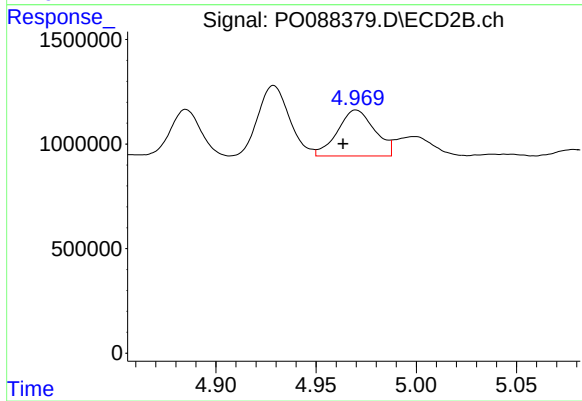
#18 AR-1242-3

R.T.: 4.885 min
Delta R.T.: 0.005 min
Response: 2298424
Conc: 104.02 ng/ml



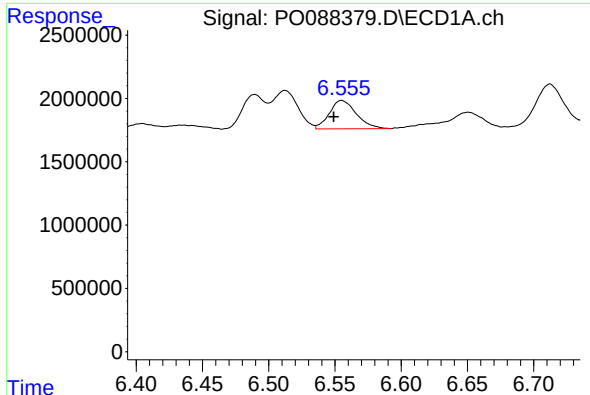
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: 0.002 min
Response: 4607544
Conc: 95.66 ng/ml



#19 AR-1242-4

R.T.: 4.970 min
Delta R.T.: 0.007 min
Response: 2842097
Conc: 121.55 ng/ml



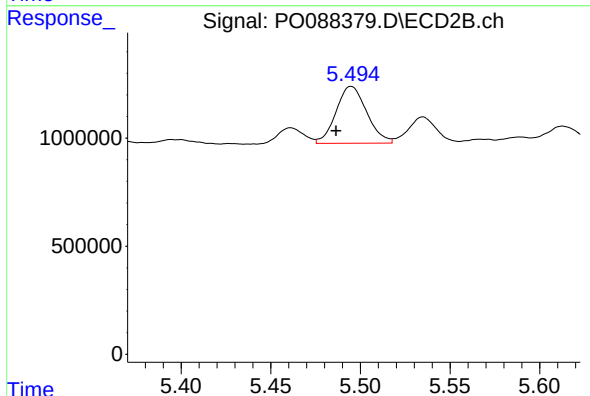
#20 AR-1242-5

R.T.: 6.555 min
Delta R.T.: 0.006 min
Response: 3187347
Conc: 60.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
61422-A

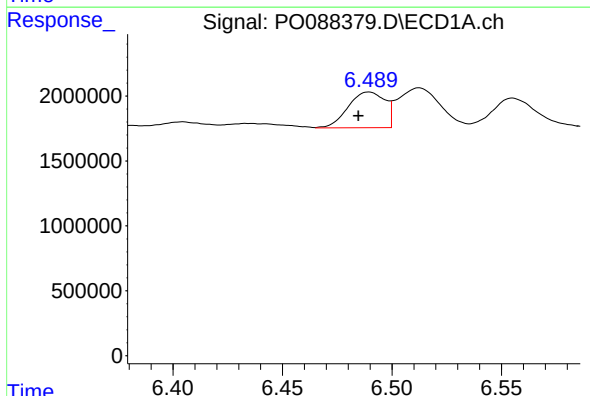
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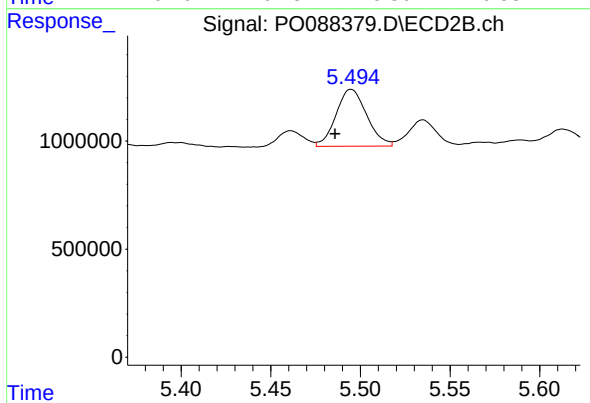
#20 AR-1242-5

R.T.: 5.495 min
Delta R.T.: 0.008 min
Response: 3142397
Conc: 117.25 ng/ml



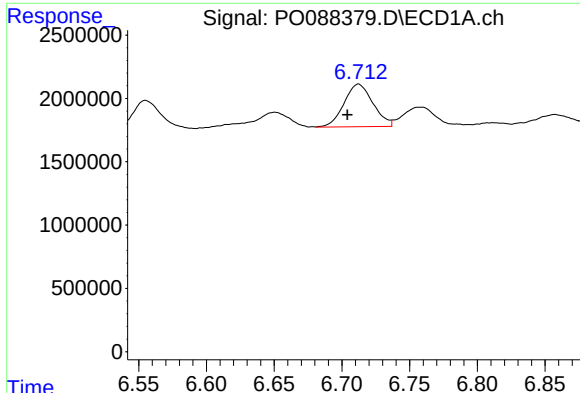
#26 AR-1254-1

R.T.: 6.489 min
Delta R.T.: 0.005 min
Response: 3209727
Conc: 33.85 ng/ml



#26 AR-1254-1

R.T.: 5.495 min
Delta R.T.: 0.009 min
Response: 3142397
Conc: 54.50 ng/ml



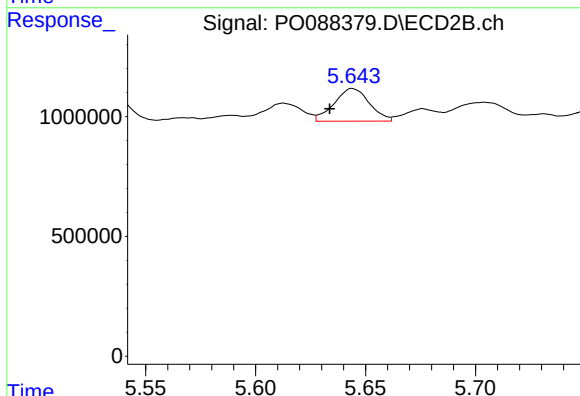
#27 AR-1254-2

R.T.: 6.712 min
Delta R.T.: 0.008 min
Response: 5004708
Conc: 34.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
61422-A

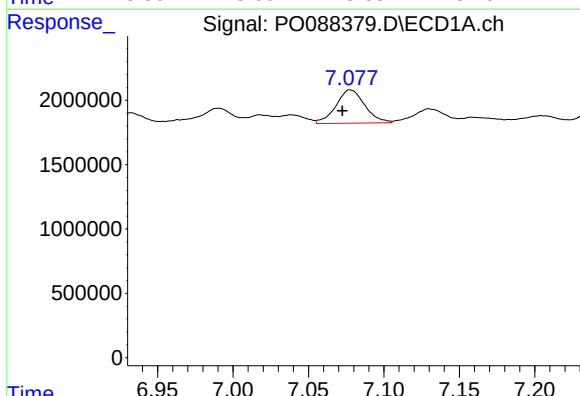
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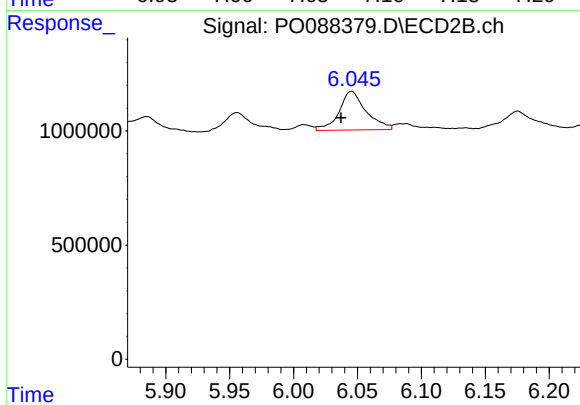
#27 AR-1254-2

R.T.: 5.644 min
Delta R.T.: 0.010 min
Response: 1521921
Conc: 29.68 ng/ml



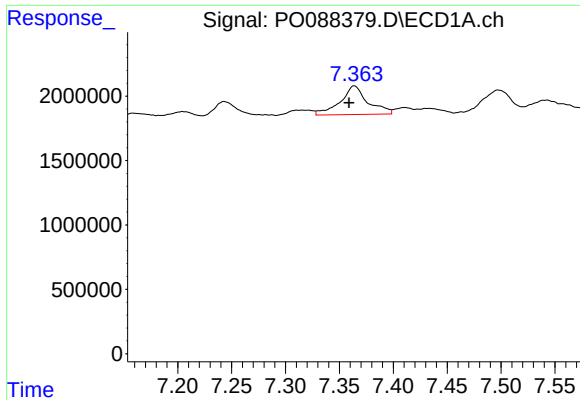
#28 AR-1254-3

R.T.: 7.078 min
Delta R.T.: 0.005 min
Response: 3452132
Conc: 23.57 ng/ml



#28 AR-1254-3

R.T.: 6.045 min
Delta R.T.: 0.008 min
Response: 2498386
Conc: 30.79 ng/ml



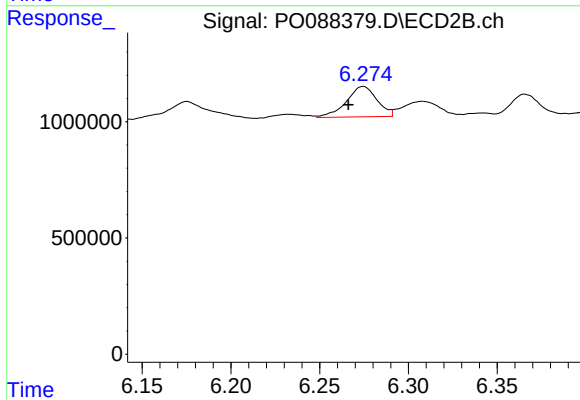
#29 AR-1254-4

R.T.: 7.364 min
Delta R.T.: 0.005 min
Response: 3961793
Conc: 36.61 ng/ml

Instrument :
ECD_O
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61422-A

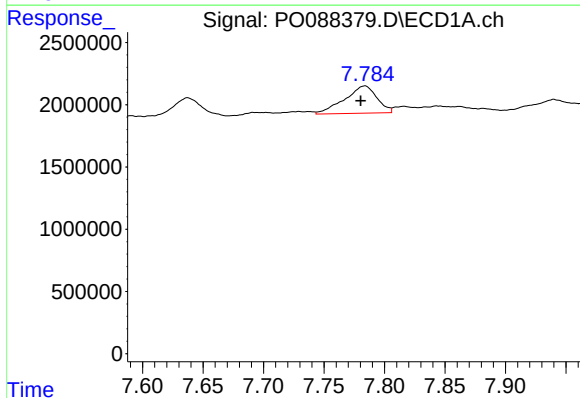
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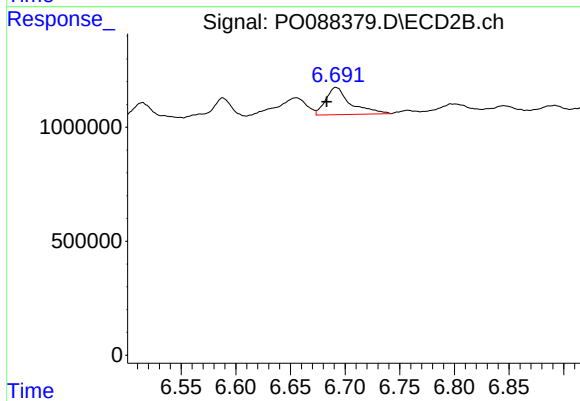
#29 AR-1254-4

R.T.: 6.275 min
Delta R.T.: 0.008 min
Response: 1570848
Conc: 31.50 ng/ml



#30 AR-1254-5

R.T.: 7.784 min
Delta R.T.: 0.004 min
Response: 4078162
Conc: 33.88 ng/ml



#30 AR-1254-5

R.T.: 6.692 min
Delta R.T.: 0.008 min
Response: 1895877
Conc: 25.10 ng/ml